

The following documentation is an electronicallysubmitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

WOASIS	Jump to: FORMS 🚖 Go 😚 Hom	ne 🔑 Personalize 🚳 Acce	essibility 🔁 App Help	🖉 About	ወ
Welcome, Lu Anne Cottrill	ocurement Budgeting Accounts Receivat	ble Accounts Payable			
Solicitation Response(SR) Dept: 1300 ID: ESR0601200000007118 Ver.: 1 Function	: New Phase: Final Modified I	by batch , 06/10/2020			
Header Ø 4					-
				List View	^
General Information Contact Default Values Discount Document Information	n				
Procurement Folder: 702868	SO Doc Code:	CRFQ			
Procurement Type: Central Contract - Fixed Amt	SO Dept:	1300			
Vendor ID: VS000022405	SO Doc ID:	STO200000002			
Legal Nam e: TeXCloud Solutions, Inc	Published Date:	6/2/20			
A lias/DBA :	Close Date:	6/10/20			
Total Bid: \$325,000.00	Close Time:	13:30			
Response Date: 06/10/2020	Status :	Closed			
Response Tim e: 11:31	Solicitation Description:	Addendum No 2 Supplemental Staffing for Microsoft Applicatio	$\hat{\mathbf{C}}$		
1	Total of Header Attachments:	4			
	Total of All Attachments:	4			
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Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Solicitation Response

Proc Folder: 702868 Solicitation Description : Addendum No 2 Supplemental Staffing for Microsoft Applicatio Proc Type : Central Contract - Fixed Amt						
Date issued	Solicitation Closes	Solicitat	ion Response	Version		
	2020-06-10 13:30:00	SR	1300 ESR0601200000007118	1		

VENDOR	
VS000022405	
TeXCloud Solutions, Inc	
Solicitation Number: CRFQ 1300	STO200000002

 Total Bid :
 \$325,000.00
 Response Date:
 2020-06-10
 Response Time:
 11:31:14

Comments:

FOR INFORMATION CONTACT THE BUYER		
Melissa Pettrey		
(304) 558-0094 melissa.k.pettrey@wv.gov		
	FEIN #	DATE
All offers subject to all terms and conditions contained in this s	aliaitation	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Temporary information technology software developers	2000.00000	HOUR	\$65.000000	\$130,000.00
Comm Code	Manufacturer	Specification		Model #	
80111608					
Extended Des	scription : Year 1 / Individual 1				

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Temporary information technology software developers	2000.00000	HOUR	\$65.000000	\$130,000.00

Comm Code	Manufacturer	Specification	Model #
80111608			
Extended Description	: Year 1 / Individual 2		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Temporary information technology software developers	500.00000	HOUR	\$65.000000	\$32,500.00

Comm Code	Manufacturer	Specification	Model #	
80111608				
Extended Descrip	otion : Three (3) Month F Individual 1	Renewal Option		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Temporary information technology software developers	500.00000	HOUR	\$65.000000	\$32,500.00
Comm Code	Manufacturer	Specification		Model #	
80111608					
Extended Des	scription : Three (3) Month Renewal Individual 2	Option			



Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Request for Quotation 34 — Service - Prof

 Proc Folder: 702868

 Doc Description: Addendum No 2 Supplemental Staffing for Microsoft Applicatio

 Proc Type: Central Contract - Fixed Amt

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

 2020-06-02
 2020-06-10
 CRFQ
 1300 STO200000002
 3

BID RECEIVING LOCATION				The second s
BID CLERK	-			
DEPARTMENT OF ADMINISTRATION				
PURCHASING DIVISION				
2019 WASHINGTON ST E				
CHARLESTON	WV	25305		
US				

VENDOR Vendor Name, Address and Telephone Number: Texcloud Solutions, Inc. 6136 Frisco Square Blvd, Suite # 400, Frisco, TX - 75034. Ph: 239-85 Ph: 239-851-4440

FOR INFORMATION CONTACT THE BUYER		
Melissa Pettrey		
(304) 558-0094		
melissa.k.pettrey@wv.gov		
QQ and		
Signature X	FEIN# 81-1427989	DATE 06 08 2020
All offers subject to all terms and conditions contained in thi		DATE 06 08 2020

ADDITIONAL INFORMATION:

Addendum

Addendum No. 2 is being issued to publish and distribute the attached information to the vendor community.
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Request for Quotation

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia State Treasurer's Office (STO or Agency) to establish a contract for Supplemental Staffing Services for Microsoft Application Development per the specifications and terms and conditions as attached hereto.

INVOICE TO	SHIP TO
WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE	WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE
CHARLESTON WV25304 US	CHARLESTON WV 25304
Line Comm Ln Desc Qty	Unit Issue Unit Price Total Price

			A SE GUSTINES TO B		1010111100
1	Temporary information technology software developers	2000.00000	HOUR	\$65.00	\$130,000.00

Comm Code	Manufacturer	Specification	Model #	
80111608				

Extended Description :

Year 1 / Individual 1

INVOICE TO	SHIP TO
WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE	WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE
CHARLESTON WV25304	CHARLESTON WV 25304
US	US

LINE	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Temporary information technology software developers	2000.00000	HOUR	\$65.00	\$130,000.00
Comm Code	Manufacturer	Specification		Model #	
80111608					

Extended Description :

Year 1 / Individual 2

INVOICE	ТО		SHIP TO		
WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE			WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE		
CHARLE	STON WV25304		CHARLESTON	WV 2	25304
US			US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Temporary information technology software developers	500.00000	HOUR	\$65.00	\$32,500.00

Comm Code	Manufacturer	Specification	B	
80111608		opeenication	Model #	
00111008				

Extended Description :

Three (3) Month Renewal Option Individual 1

INVOICE	ТО		SHIP TO		
WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE			WEST VIRGINIA STATE TREASURERS OFFICE 322 70TH ST SE		
CHARLE US	ESTON WV25304		CHARLESTON	WV 2	5304
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Temporary information technology software developers	500.00000	HOUR	\$65.00	\$32,500.00
Comm Co	Manufacturer				1

Comm Code	Manufacturer	Specification	Model #	
80111608			in out in	

Extended Description :

Three (3) Month Renewal Option Individual 2

	Document Phase	Document Description	Page 4
STO200000002	Final	Addendum No 2 Supplemental Staffing for	of 4
		Microsoft Applicatio	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

2. MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.

A pre-bid meeting will not be held prior to bid opening

A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting Revised 01/09/2020

are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: 05/22/2020 @ 3:00 P.M.

Submit Questions to: Melissa Pettrey, Senior Buyer 2019 Washington Street, East Charleston, WV 25305 Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission) Email: melissa.k.pettrey@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID: Supplemental Staffing/MS Application Development BUYER: Melissa Petrey, Senior Buyer SOLICITATION NO.: CRFQ STO200000002 BID OPENING DATE: 06/01/2020 BID OPENING TIME: 1:30 P.M. FAX NUMBER: 304-558-3970

The Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. Submission of a response to an Expression or Interest or Request for Proposal is not permitted in wvOASIS.

For Request For Proposal ("RFP") Responses Only: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus ______ N/A _____ convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This only applies to CRFP)
Technical
Cost

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: 06/01/2020 @ 1:30

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the

equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.

This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

13. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

15. PREFERENCE: Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and must include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at:

http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15A. RECIPROCAL PREFERENCE: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request form to help facilitate the request can be found at: <u>http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf</u>.

16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or

minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.

17. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.

18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance."

20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."

21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

22. INTERESTED PARTY DISCLOSURE: West Virginia Code § 6D-1-2 requires that the vendor submit to the Purchasing Division a disclosure of interested parties to the contract for all contracts with an actual or estimated value of at least \$1 Million. That disclosure must occur on the form prescribed and approved by the WV Ethics Commission prior to contract award. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

23. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.6. This authority does not apply to instances where state law mandates receipt with the bid.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. **DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

2.1. "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

2.9. "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

Term Contract

 Initial Contract Term: Initial Contract Term: This Contract becomes effective on

 UPON AWARD
 and extends for a period of
 ONE (1)
 year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to ONE(1) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within ______ days.

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within ______ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that maintenance, monitoring, or warranty services will be provided for ______ year(s) thereafter.

One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

Other: See attached.

4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

7. **REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

BID BOND (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of 100% of the contract. The performance bond must be received by the Purchasing Division prior to Contract award.

LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted.

MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

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The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below and must include the State as an additional insured on each policy prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed in this section.

Vendor must maintain:

Commercial General Liability Insurance in at least an amount of: One Million minimum per occurrence.

Automobile Liability Insurance in at least an amount of: One Million minimum per occurrence.

Professional/Malpractice/Errors and Omission Insurance in at least an amount of: One Million minimum per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

Commercial Crime and Third Party Fidelity Insurance in an amount of: \$250,000 minimum per occurrence.

Cyber Liability Insurance in an amount of: One Million minimum per occurrence.

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

Pollution Insurance in an amount of: ______ per occurrence.

Aircraft Liability in an amount of: ______ per occurrence.

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Notwithstanding anything contained in this section to the contrary, the Director of the Purchasing Division reserves the right to waive the requirement that the State be named as an additional insured on one or more of the Vendor's insurance policies if the Director finds that doing so is in the State's best interest.

9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. [Reserved]

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

N/A for

Liquidated Damages Contained in the Specifications

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/default.html.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

37. PURCHASING AFFIDAVIT: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Purchasing Division affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.

38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"), provided that both the Other Government Entity and the Vendor agree. Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

39. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

40. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at <u>purchasing.requisitions@wv.gov</u>.

41. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check. Revised 01/09/2020 Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
- c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

43. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a

"substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

44. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the vendor must submit to the Agency a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-award interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

45. **PROHIBITION AGAINST USED OR REFURBISHED:** Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Chandra Rajalingam, President
(Name, Title)
CHANDRA RAJAUNGAM, President
(Printed Name and Title)
6136 Frisco Square Blvd. Stething Ficco Tu Topic
(Address)
239-851-4440
(Phone Number) / (Fax Number)
(Phone Number) / (Fax Number) Chandra @ Texcloudinc.com
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

(Company)

(Authorized Signature) (Representative Name, Title)

(Printed Name and Title of Authorized Representative)

(Date)

(Phone Number) (Fax Number)

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia State Treasurer's Office (STO or Agency) to establish a contract for Supplemental Staffing Services for Microsoft Application Development.
 - 1.1 OVERVIEW: The STO has a variety of legacy web and desktop applications that need to be reviewed for compliance with modern software development standards and compliance with modern security standards. Due to the number of developers that have worked in the Agency over the past 10-20 years, these applications may or may not have source code available. In the absence of source code, applications will need to be reviewed from a functionality standpoint and recreated from scratch.

The STO is in the process of implementing a new source code control system utilizing GitHub Enterprise server on premise. The STO does not currently have a code repository solution as the legacy system that was in use had issues that made it unusable. All the source code for STO applications, for which source code is available, is currently stored either on a server or on a developer's workstation or network drive.

It is estimated that this project will take 12-24 months to complete. If additional time/work is required to complete beyond one year, the Agency and Vendor will mutually agree upon a renewal for a three-month cycle but in no case shall the total project exceed 24 months.

It is anticipated that this project will begin no later than July 1, 2020

- 2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "Contract Services" means the professional application developer supplemental staffing services as more fully described in these specifications.
 - 2.2 "Pricing Page" means the pages, contained wvOASIS or attached hereto as Exhibit A, upon which Vendor should list its proposed price for the Contract Services.
 - 2.3 "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

- 3. QUALIFICATIONS: Vendor, or Vendor's staff if requirements are inherently limited to individuals rather than corporate entities, shall have the following minimum qualifications:
 - 3.1. Individuals must have current Microsoft .NET web development experience and provide examples of recent projects undertaken, preferably with the bid response, or no later than two days upon request.
 - 3.2. Individuals must have a minimum of five (5) years of recent, concurrent Microsoft .NET web development experience.
 - 3.3. Individuals must have experience with Microsoft Visual Basic and ASP development in the event an older legacy application is written in those languages. Any such application will need to be rewritten as a Microsoft .NET application.
 - 3.4. Individuals must be familiar with Visual Basic .NET as most applications are written in the language and all new and modified source code will need to be written in this language.
 - 3.5. Individuals must have experience with database-driven applications and knowledge of Microsoft SQL Server database design and development of stored procedures.
 - **3.6.** Individuals must have experience with using source code control, specifically GIT, and will be expected to 'check in' all source code, both reviewed and written, into the chosen code control repository solution
 - 3.7. Vendor should provide resumes for the staff, preferably with the bid response, that will be assigned to the project and will be expected to provide references upon request. All such information shall be provided no later than two days of request.

4. MANDATORY REQUIREMENTS:

- 4.1 Mandatory Contract Services Requirements and Deliverables: Contract Services must meet or exceed the mandatory requirements listed below.
 - 4.1.1 Individuals will be tasked with migrating all reviewed or re-written applications' source code into the new source code repository. It is anticipated that no more than two (2) individuals will be required for this supplemental staffing.
 - **4.1.1.1** Write basic technical documentation for all reviewed or re-written applications, including such things as dependencies (files, jobs, etc.); purpose of the application; and any other important information about the application. This will be a 'living' document and will be stored in source code control alongside code.

- 4.1.1.2 Embed Comments into any application code written that is specific and relative to Code section for clarity and reference so that another development can follow source code logic in order to maintain the code base in the future.
- **4.1.2** Individuals will be required to work on-site to facilitate communication with STO staff. The work site location is 322 70th Street SE, Charleston, WV 25304.
 - 4.1.2.1 Individuals will be expected to work 40-hour work weeks, with no overtime billing.
 - 4.1.2.2 The option of working either five, 8-hour days; or four, 10-hour days is available.
 - 4.1.2.3 Individuals assigned to this project will not be expected to, and cannot bill for, work on holidays observed by the STO.
- 4.1.3 Vendor, and Individuals, agree that the STO will periodically review all code and documentation produced.
 - **4.1.3.1** Vendor agrees that the STO reserves the right to terminate any of the individuals assigned to the project and request a new resource if the work produced is not acceptable.
 - **4.1.3.2** Replacement staffing shall meet or exceed the minimum requirements established in Section 3 and be approved by the STO before such assignment is made.
 - **4.1.3.3** Should it become necessary for an Individual to be replaced due to circumstances unrelated to project performance, the replacement staff shall meet or exceed the minimum requirements established in Section 3 and be approved by the STO before such assignment is made.

5. CONTRACT AWARD:

- **5.1 Contract Award:** The Contract is intended to provide Agency with a purchase price for the Contract Services. The Contract shall be awarded to the Vendor that provides the Contract Services meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages for Year 1.
- **5.2 Pricing Page:** Vendor should complete the Pricing Page by inserting its Hourly Fee for each individual to be provided. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

Vendor should type or electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document

- 6. **PERFORMANCE:** Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency. In the event that this Contract is designated as an open-end contract, Vendor shall perform in accordance with the release orders that may be issued against this Contract.
- 7. PAYMENT: Agency shall pay by an hourly fee schedule on a monthly basis, as shown on the Pricing Pages, for all Contract Services performed and accepted under this Contract. Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.
- 8. TRAVEL: Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Any anticipated mileage or travel-related costs may be included in the flat fee or hourly rate listed on Vendor's bid, but such costs will not be paid by the Agency separately.
- FACILITIES ACCESS: Performance of Contract Services may require access cards and/or keys to gain entrance to Agency's facilities. In the event that access cards and/or keys are required:
 - 9.1. Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
 - 9.2. Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
 - 9.3. Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
 - 9.4. Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
 - 9.5. Vendor shall inform all staff of Agency's security protocol and procedures.

10. VENDOR DEFAULT:

10.1. The following shall be considered a vendor default under this Contract.

- 10.1.1. Failure to perform Contract Services in accordance with the requirements contained herein.
- 10.1.2. Failure to comply with other specifications and requirements contained herein.
- 10.1.3. Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
- 10.1.4. Failure to remedy deficient performance upon request.
- 10.2. The following remedies shall be available to Agency upon default.

10.2.1. Immediate cancellation of the Contract.

10.2.2. Immediate cancellation of one or more release orders issued under this Contract.

10.2.3. Any other remedies available in law or equity.

11. MISCELLANEOUS:

11.1. Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manage	er: <u>Chandra Rajalingan</u>
	er: 239 - 851 - 4440
Fax Number:	214-975-1225
Email Address:	chandra@Texcloudinc.com

EXHIBIT A PRICING PAGE

Quantities listed below are <u>estimates only</u> and shall be used for evaluation purposes only. The Agency will only pay for actual hours worked. The per-hour fee per individual shall be inclusive of all costs, administrative expenses, and travel related expenses per the general terms and conditions, and specifications. Note: Vendors are not permitted to change this Pricing Page.

Year 1	- I	ndividual # 1		
2,000 hours (estimate)	x	s 65.00 hourly rate	=	\$ <u>130,000.00</u> annual cost (a)

Year 1	- I	ndividual # 2		
2,000 hours (estimate)	x	s_ <u>b5.00</u> hourly rate	=	\$ <u>130,000.00</u> annual cost (b)

	1	Optional Renewal Term (Thr		
500 hours (estimate)	x	\$_65.00 hourly rat	e =	\$ 32,500.00 each 3-month cost

Year	2 - 0	Optional Renewal Term (Three	Mon	th Cycles) – Individual #2
500 hours (estimate)	x	\$ 65.00 hourly rate	-	\$ 32,500.00 each 3-month cost

Award will be based on the total cost of Year 1 for both individuals.

Total Cost for Supplemental Staff (a+b)

\$ 260,000.00

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received: (Check the box next to each addendum received)

1

Addendum No. 1	Addendum No. 6
Addendum No. 2	Addendum No. 7
Addendum No. 3	Addendum No. 8
Addendum No. 4	Addendum No. 9
Addendum No. 5	Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Texc(Company	oud	Solut	ions,	Inc,	
Authorized S	Buo	ud			
Date 06	03	2020			

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

STATE OF WEST VIRGINIA Purchasing Division PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:	
Vendor's Name: <u>TeXCloud</u> Solutions, Inc.	
Authorized Signature:	_Date: 06 04 2020
State of Texas	
County of Collin, to-wit:	
Taken, subscribed, and sworn to before me this 4 day of	, 20 20
My Commission expires October 15, 2023.	
AFFIX SEAL HERE DEIDRE ESPARZA Notary Public, State of Texas Comm. Expires 10-15-2023 Notary ID 132210187	Purchasing Affidavit (Revised 01/19/2018)

TeXCloud Solutions, Inc.



Consulting Agency for every Business

TeXCloud Solutions, Inc. is an Information Technology Management and Consulting services company with offices in the US and India. Formed by some of the industry's most experienced and knowledgeable people, TeXCloud is growing to be one of the best-managed consulting companies in the world. We are obsessed with Technology andits power to change everything. Technology fuels our passion and commitment to helping organizations do what they set out to. When we engage, we bring fresh ideas that help you galvanize your performance. Refine your strategy. Spark new energy. The future—and how we get there—depends on those who build, connect, create and transform our world. The most successful and innovative businesses are already doing it, and we're skilled experts at bringing in the teams and support needed to thrive.

Our Vision

To earn global admiration while adding value to the customers, partners, and employees.

Our Mission

- To transform customers' business problems into win-win opportunities
- To perpetually focus on balancing quality, cost, and time
- To inspire continuous learning across the organization
- To work smart and play hard

Our Expertise

In order to provide you with the best level of expertise to meet your permanent and contract technology recruitment requirements, we cover the following five main areas:

- Functional programming
- Data engineering

- Full Stack development
- Automation testing

DevOps

The in-depth knowledge of the sector and the long-lasting relationships we've built with jobseekers over the years allows us to sift through CVs of the highest quality and find you the most suitable professionals as quickly as possible.

On-site Solutions

Our on-site resourcing teams free up valuable time and resource, particularly during peaks in hiring activity when sourcing talent can be time consuming. Whether you need an advisory service or a full end-to-end solution - including role authorisation, compliance audits and off-boarding – we will help scope, implement and run your resourcing requirements on-site. Initially, we'll provide the necessary advice and guidance to help establish your in-house resourcing provision, and will then develop the function to sustain all your resourcing needs. Our on-site resourcing services free up your time so you can focus on the day-to-day, core activities that keep your business successful.

Our service includes:

- Running the recruitment process from role authorisation to on-boarding
- Implementing supplier service level agreements and ensuring adherence
- Conducting supplier reviews
- Implementing improvement and review processes
- Stakeholder management
- Consulting with hiring managers on role requirements and CV suitability
- Reviewing screening and compliance processes
- Establishing a contract rate guide and managing adherence
- > Training on the benefits of using an in-house resource function
- Supplier screening compliance audits



Financial Services

Change is money, and our financial services experts know it. We work with you to transform how you capitalize on data and trends, secure information and comply with evolving regulations—all in the name of improving customer experience and market share.



Healthcare Services

No matter of your business needs, we know it all comes down to patient care. As your services partner, we build innovative& scalable solutions that will let you focus on what really matters: helping people live healthier lives.



Communications

We tailor networks and connect devices that harness the power of data and people. Our engineering expertise enables custom IT solutions that help you manage projects, meet demands and push the limits of nextgen communications capabilities.



Government

Connected governments are effective governments. Whether you're rolling out programs, giving citizens a platform to be heard, or competing for talent and resources, it's all about transforming your services and bolstering mission-critical priorities.

Prudhvi Chamakuri

TeXCloud Solutions,Inc

PROFESSIONAL SUMMARY

- **8+** years of experience in system analysis and application development in Web Applications and Client-Server Systems.
- Solid work experience in Design and Development of Web Applications using the MVC Architecture and Entity Framework Code First.
- Expertise in Designing and Writing **Unit** Tests and **Integration** tests using **NUnit** and **Moq** Framework as part of Test Driven Development (**TDD**).
- Experience in analysis, design, development and implementation of client/server applications using C#, ASP.NET, ADO.NET, Web services, Angular JS, WCF, WPF, Enterprise Library, SOAP, XML, ASP, JavaScript, HTML and AJAX.
- Experience in Agile and Waterfall Methodology
- Experience in developing and consuming Web Services using SOAP.
- Experience in developing database applications using Oracle, MS SQL Server and MS-Access.
- Building web applications with ASP.NET MVC/Web Forms, JavaScript, JQuery, JSON, HTML, XHTML, CSS
- Hands-on knowledge of IBM Web sphere **MQ V6** integration with .net applications.
- Developed a windows forms app using .NET, C#, Sql Server, SOAP, and XML to input, store, process, reports, and weight&ship products. Generated the print slips with bar codes, scan codes, name, address and other info.
- Experience in preparing Use Cases, Use Case Diagrams, Business Process Modeling, Data Modeling and Sequence Diagrams using MS VISIO, MS PowerPoint and Excel Spreadsheets.
- Extensive use of technologies like XML, .NET and Visual basic.
- Expertise in developing Client/Server Applications on Three Tier Architecture for multiple users.
- Strong communication and presentation skills. Acted as a liaison between the technology and business areas of the organization.
- Experienced in developing Rich Internet Application (RIA) using Microsoft Silverlight technology & AJAX.
- Experience in Configuration Management, using Visual source safe, TFS, Clear Case and PVCS.
- Experience with Application Blocks such as User Interface Application Blocks, Log4Net and Database Application Blocks, Entity framework, MVC, MVVM design Pattern.
- Experience in Crystal Reports.
- Experience in designing and developing Web based applications using technologies like: VS.NET, Visual Basic 6.0, IIS, Visual InterDev, COM, DCOM, JavaScript, AJAX, MASTER PAGE, CSS, XSLT, and SQL SERVER.

TECHNICAL SKILLS

.NET Technologies	ASP.NET, MVC, ADO.NET, AJAX, Classic ASP, LINQ, WCF, WPF, SILVERLIGHT
Languages	C# .NET, VB.NET, VB, C,C++, T-SQL, PL/SQL

Web Technologies	HTML, DHTML, XML, XSLT, XSD,WSDL,XAML, SOAP, CSS, Web forms,
	Web Services, POWERSHELL
Scripting	JavaScript, JQuery, VB Script
Languages	
DBMS	SQL SERVER 2012/2008/2005/2000, Oracle11g/10g/9i/8i
Framework	Microsoft.Net 1.X/2.o/3.o/3.5/4.0/4.5
Operating Systems	Win NT, Win 95/98, Win-2000/2003/2008
IDE	Visual Studio 2003/05/08/10/12/13
Web Servers	IIS 5.0/6.0/6.5
Reporting Tools	SQL Server Reporting Services (SSRS)
Version Control	Git, Team Foundation Server, Subversion, Visual Source Safe

PROFESSIONAL EXPERIENCE

Dell Technologies Inc, TX Present Role: Senior. Net Developer

Description:

The application was planned to migrate existing AWS compatible data processing system to Azure compatible data processing system and making the root code as cloud agnostic which will ease the process if migration in the future if necessary.

Responsibilities:

- Building high-volume large-scale transaction systems using Apache spark, Kafka, Cassandra.
- Design tables, running for performance, running for consumption via web services, reporting tools and batch
- Using some (or all) of the streaming and micro-batch frameworks like Spark Streaming, Strom, MapR, Spark.
- Designing for consistency, Knowledge on load distribution and replication configuration
- supporting Kafka cluster in production, development of metric and monitoring to ascertain optimal performance in production
- Dealt with Deployments across Hd insights Clusters and Kubernetes clusters.
- Supporting Cassandra cluster in production.
- Participated in architecting the requirement based on Kafka topics, Spark jobs and Cassandra Database schema.
- Created Stored Procedures, Views, Triggers and Complex T-SQL queries in SQL Server.
- Involved in Unit testing and Bug fixing.
- Involve in creating the read only API's application for other applications.
- Ingenuity around creation of reusable objects and engines
- Participate with relevant stakeholders in design reviews throughout the development lifecycle and ensure the quality and adherence to design requirements and specifications prior to release
- Enforce all Quality Assurance Processes and Procedures working alongside the development teams to ensure compliance early, avoiding rework
- Maintain fluency in corporate and site software quality processes, regulations and regulatory guidance, and industry standards

Apr 2019-

- Facilitated problem solving and collaboration
- Help keep the other application developers to use this RBAC model in their application.
- Effectively collaborate with relevant stakeholders (System Owners, Business Analysts, Software Engineers, and Software Verification and Validation Engineers) to define deliverables that meet user needs and acceptance criteria

C#, ASP.NET, .Net 3.5/4.0, Visual Studio.NET 2015/2017, Kafka , Apache Spark, Apache Cassandra/Datastax Cassandra, Azure, REST, AWS, Hibernate, JQuery, Hd insights Clusters, Kubernetes Clusters, T-SQL, MVC 5, IIS 7.0, TDD using NUnit and Moq, Azure, Jenkins, TIDAL, HTML 5, Resharper, Git, MQ, Python, TypeScript, PowerShell/ Bash scripting, Slack ,SQL, micro-services, WCF Services, and Web API Development, Docker, UFT Automation testing, Bitbucket, Zira.

Sep 2018- Mar

Zimmer Biomet, OR 2019 Role: Senior. Net Developer

Description:

The application designed to help people prepare for their hip or knee replacement surgery, giving them the ability to take an active role in your personal care and recovery process. Application allows people to connect with their surgeon and care team through your Web, iPhone and Apple Watch, before and after surgery, receive convenient reminders for tasks to complete and encouragement throughout every stage of the process.

- Designing and developing the web forms using ASP.Net
- Created different business classes and interfaces using .Net Framework 4.0 with Object Oriented Programming Methodology.
- Used CSS (Cascading Style Sheets) in ASP.Net pages.
- Created User Controls and Custom Controls for common purpose in the whole application.
- Used ASP.Net telerik Rad Controls for like RadGrid and RadComboBox etc.
- Used XML for request and response from the Web Services and manipulated the result as accordingly.
- Created the Custom User Grid View Control which includes the Sorting and Paging.
- Used Dataset, Data View and Data Adapter to manipulate and display data.
- Involved in relational database diagram design and Tables design in SQL Server.
- Created Stored Procedures, Views, Triggers and Complex T-SQL queries in SQL Server.
- Involved in Unit testing and Bug fixing.
- Involve in creating the read only API's application for other applications.
- Ingenuity around creation of reusable objects and engines
- Facilitated problem solving and collaboration
- Help keep the other application developers to use this RBAC model in their application.
- Effectively collaborate with relevant stakeholders (System Owners, Business Analysts, Software Engineers, and Software Verification and Validation Engineers) to define deliverables that meet user needs and acceptance criteria

- Participate with relevant stakeholders in design reviews throughout the development lifecycle and ensure the quality and adherence to design requirements and specifications prior to release
- Enforce all Quality Assurance Processes and Procedures working alongside the development teams to ensure compliance early, avoiding rework
- Maintain fluency in corporate and site software quality processes, regulations and regulatory guidance, and industry standards.
- Identify areas for quality and process improvements, implement improvements, and ensure long term compliance
- Identify, assess, and ensure closure of product issues and risks

C#, ASP.NET, .Net 3.5/4.0, Visual Studio.NET 2015/2017, Slack, JQuery, SQL Server 2008, Mongo db, VB 6.0, T-SQL, MVC 5,IIS 7.0, TDD using NUnit and Moq, Azure, Jenkins, TIDAL, HTML 5, Resharper, Git, TFS, Twitter Bootstrap,MQ, Python, TypeScript, PowerShell/ Bash scripting, SQL & NoSQL, SOA, micro-services, WCF Services, and Web API Development, Docker, ReactJs, Node.JS, Invision, Bitbucket, Zira.

United Airlines, TX 2018 Role: Senior. Net Developer

Jan 2018- Aug

Description:

The application processes premium cabin seating upgrades where customer can be instantly confirmed in a seat in one of the premium cabins. Customers may have the option to purchase premium cabin seating when booking a ticket, viewing your reservation through the Manage Reservations page on united.com, or checking in online, on a mobile device or at an airport kiosk. The personalized price that you'll see in the offer is based on multiple factors, such as Premier status, seat availability, flight origin and destination, date of travel, and date of ticket purchase etc.

- Design, develop, document, automate, test, and debug new and existing software systems and/or applications for large-scale proprietary software for eCommerce or internal use.
- Extensively experienced in using C#, .Net Framework to develop server side components.
- Experienced to work effectively within an agile team oriented environment.
- Served as a go-to technical expert on development projects.
- Participated in full development life cycle including strategy, user story development, technical design, development and delivery.
- Developed the code to integrate IBM WebSphere MQ with MongoDB enabling real-time messaging updates.
- Utilized Object Oriented Programming and performing SDLC functionality in Materials handling/ Logistics industry using C , Python, WPF
- Provided support, maintenance, and document software functionality. Identify and evaluate new technologies for implementation.
- Code and test task management logic for mobile embedded voice messaging units using Python, Eclipse/PyDev, proprietary libraries, TCP/IP sockets barcode scanning and state management.

- Create custom workflow by overriding standard business logic using Python
- Analyzed code to find causes of issues and revise tests and programs as needed.
- Participated in software design meetings and analyze user needs to determine technical requirements.
- Consult with end user to prototype, refine, test, and debug programs to meet needs.
- Proficient within discipline and the ability to teach and learn new skills.
- Conducted tasks and assignments as directed. Worked under moderate supervision with some latitude for independent judgment.
- Experience working with object-oriented and functional design patterns.
- Worked on SOLID software design principles.
- Used Git version control system.
- Test-driven development and continuous integration.
- End to end ownership from inception to deployment.
- Proficient building scalable, custom-built object-oriented applications.
- Working on building and maintaining continuous delivery environments.

C#, ASP.NET, .Net 3.5/4.0, Visual Studio.NET 2015/2017, VB.Net, Structure Map, LINQ, JQuery, SQL Server 2008, Mongo db, VB 6.0, T-SQL, MVC 5,IIS 7.0, TDD using NUnit and Moq, Azure, Jenkins, TIDAL, HTML 5, Resharper, Git, TFS, Twitter Bootstrap,MQ, Python, TypeScript, PowerShell/ Bash scripting, SQL & NoSQL, SOA, micro-services, WCF Services, and Web API Development, Docker, ReactJs, Node.JS

State of South Carolina, SC Role: Senior. Net Developer

June 2016- Dec 2017

Description:

WED-WIA Project: The SCDEW Workforce Information Portal's purpose is to allow limited access to claimant information so that training and employment services can be provided to targeted claimants. The Portal will also allow partners to assist in identifying potential fraud and availability issues in an efficient and streamlined manner. At the end of the year the WED –WIA groups will be coming off SC DEW's network. These groups, who perform a vital service for claimants, will still need access to some of their data. For this purpose an entire new application called Scubi is being designed which acts as interface for not only South Carolina but also two other states.

PATH Project: The Workforce Innovation and Opportunity Act require training providers to apply to the State Workforce Agency and to be approved by at least one Local Workforce Development Board for eligibility to receive WIOA funds. The publicly accessible Statewide List of Eligible Training Providers includes all training programs that are currently approved by one or more boards. . For this purpose an entire new application called designed training providers must complete initial or continuing eligibility requirements in order to be added to or maintain their status on the list.

E-TRACK Project: The E-TRACK system is built which provides vital, accurate and timely information about the employment and earnings of workforce training participants, which is highly useful in developing and evaluating programs and services. Individuals entering or re-entering the workforce after completing a training program are tracked using Unemployment Insurance wage records information. E-TRACK allows

you to determine how your training programs meet your accountability goals; supplies you with both the retention rate and placement rate and aides you in evaluating training provider performance.

STRATAAS (TRA/TAA) Project: TRA (Trade Readjustment Allowance) application is a mini benefits system handling initial claims, weekly claims payments and reporting. The current business process TRA is a manual process with the new system automating to aid in performance, consistency and a reduction in the level of manual effort required by the SCDEW staff. A significant architectural goal of TRA is to reuse the patterns, practices and software components already in place at SCDEW as well as designing and implementing the new TRA components for the possibility of reuse in the future.

IVR Outbound Calling Project: Outbound Auto Dialing – The IVR shall make calls to constituents for DEW business information distribution using the inContact Outbound Calling functionality. Call messages are to be maintained on the inContact IVR personal connection system for each scenario to be read to the dialed constituent. The inContact Personal Connection OB Dialer shall replace SCBOS. The inContact Personal Connection OB Dialer is a licensed extension to the DEW IVR Virtual Contact Center implemented in 2016. The inContact API shall be used (rather than flat files and sftp) to integrate SCUBI and SUITS callouts to the inContact Personal Connection OB Dialer.

- Design, develop and deploy multiple Digital Asset Management components and feature rich functionalities of the products such as Version Control, Dynamic Content, A/B Testing, Categories, Tags, and Search etc.
- Integrate Content Management functionality into existing browser-based solutions through the use of **REST APIs** (components/resources on a Nancy-FUEL based platform/framework)
- Workout possible improvements and suggest changes to the system that can benefit the overall product.
- Design, analyze and define the structure and architecture of **API**, **URI** and underlying business logic based on interactions with stakeholders and product owners and functional/UI/UX documentation.
- Involving in preparation of technical design document based on business requirement document.
- Using Microsoft Technologies for the project development such as Visual Studio 2012/13, .Net framework 4.5, C# 4.5, Sql Server 2012 and TFS 2012.
- Design and implement integration components using **ASP.NET** (C#) and JavaScript, using latest industry standards and best practices. Design and implement Restful API layer along with calls to consume an API layer.
- Implemented and consumed Web Services using WCF.
- Used Bootstrap styles extensively to get the right styling for the Web Pages.
- Working on creating Rest Services using **ASP.NET Web API and C#.**
- Integrate Campaigns Solution/App to the new system/soln. by interacting with the legacy SQL data base and native API resources.
- Architected, Designed and developed REST based API using ASP.NET MVC 4 WEB API hosted on Windows Azure.
- Worked on Machine Translation team to architect/build web based translator system hosted on Windows Azure.
- Created templates and bind different components with specific models using Angular JS
- Using Sql Server 2012 database as back-end along with **ADO.NET** Entity Framework and Linq to access the database tables.
- Developed an interface using **SSIS** packages also to upload the flat file data to the respective tables.

- Writing the Contract models, Domain models to consume the Rest Services and converters to map between contract models and domain models.
- Create custom workflow by overriding standard business logic using Python
- Set up and developed Hadoop jobs on HDInsight clusters on Azure.
- Developing the view models and controller actions method to fetch the data from the back end rest services and send it as **Json** objects to the views.
- Perform automated tests, unit tests (NUNIT) and customized load testing for the overall system and the custom API specifically using tools such as JMeter etc.
- Contribute to production deployments, including technical documentation, participation in change control processes, and creation of release notes.
- Communicate effectively with the scrum master, product owners and business stakeholders/end clients and fellow team members to facilitate understanding of deliverables, prioritization, and required effort.

.Net Framework 4/3.5, C#.NET, Visual Studio.NET 2012/2013, FUEL. Java, ASP.NET, CSS, JavaScript, ADO.Net, Nancy, Restful Web Services, Python, WCF, SQL Server 2008/2012, CSS, VB.Net, JQuery, HTML5,Web Services, IIS, Angular JS, Bootstrap, Web API, Telerik/Kendo UI controls, Entity Framework, MVC 5, TFS for Source Control, j-meter, Json, Nunit, Azure, Image Magic, SSIS/SSRS,UML, Use Cases, E-R Diagrams.

Western Union, NY Role: Senior. Net Developer

Jan 2016-June 2016

Description:

The application is a single client server executable, using various third party controls and Crystal reports 10 for reporting. There is broad business logic spread across Delphi types in the UI and also many SQL Server 2000 stored procedures. Moving a great part of the stored proc logic into .NET classes is another goal. To decrease sway on clients, a piece by piece approach rather than t a complete re-compose/transformation is favored.

- Worked with migration of existing **Delphi application to .Net application**. Provided detailed analysis report of existing application for migration.
- Created existing Delphi application Code flow and business flow document.
- Involved in preparation of Release pack and providing **support on release/migration**
- Worked on Orpheus components and enhanced components for project specific purpose.
- Manage Trouble and request queues ensuring timely resolution based on SLA's
- Provided Level 2 Production support primary support.
- Created Documentation on Tables, Stored Procedures, Views and User Defined Functions.
- Acquired domain knowledge and mentored new team members.
- Making Web Sphere MQ calls to Highmark and getting from Internal Database based upon the requirement to get required information.

- Delphi code development to .NET, debugging and reviewing.
- Set up Azure Active Directory and sync services with on-premise active directory.
- Utilize Object Oriented Programming and performing SDLC functionality in Materials handling/ Logistics industry using C, Python, WPF.
- Code and test task management logic for mobile embedded voice messaging units using Python, Eclipse/PyDev, proprietary libraries, TCP/IP sockets barcode scanning and state management
- Actively involved in Migrating applications from **Dot Net 2.0 to Dot Net 4.0**, classic to **Azure cloud** and **AWS deployment**
- Involved in implementation of complex and performance oriented queries for the Business logic
- Designed and Developed Unit and Integration Tests utilizing NUnit and Moq system to test the individual bits of the functionality.
- Worked on **performance tuning** on existing application code to speed up the report preparation.
- Performed transformations using various SSIS tasks such as **conditional split, derived column, that performed data scrubbing**, including data validation checks during staging, before loading the data into the data warehouse.

C#, ASP.NET, .Net 2.0/3.5/4.0, VSS, VB.Net, Structure Map, MQ, Python, LINQ, JQuery, SQL Server 2000/2008, VB 6.0, T-SQL, MVC 5, IIS 7.0, TDD using NUnit and Moq, Azure, Jenkins, TIDAL, HTML 5, Resharper, Twitter Bootstrap.

State of Michigan, MI Role: Senior. Net Developer Sep 2014 – Dec 2015

Description:

The goal of the project was to develop and support widget based single Interface (One Console) for NOC technicians in Silverlight. One Console was built under **Agile** development methodology and it was implementedusing **ASP.NET MVC, Bootstrap, Jquery, and EF Code first and Fluent Validations**. One Console allows NOC technicians to view and act on different widget based interfaces like Fault Management, Trouble Ticketing, Disaster Recovery, Circuit Info and etc. Data in all the widgets are populated real time from various subscription sources.

- Designed and Developed ActionResult and JsonResult methods for the Controllers of the Application.
- Designed Interfaces to expose CRUD operations for implementation in Classes.
- Used the **Repository Design pattern** to expose Service Methods to be used by Controllers.
- Designed and Developed Views for various pages using **Razor** Syntax.
- Designed ViewModels to be used for the Views. Used **FluentValidation** to validate the various properties of the View Model.
- Used Structure Map to do Dependency Injection of the Services and Domain Layer.
- Used Entity Framework Code First extensively to Add Migrations, Update database.
- Designed and Developed Unit and Integration Tests using **NUnit** and **Moq** framework to test the individual pieces of the functionality.

- Worked with the BA's to define/modify the Acceptance Criteria's and worked with the QA's to complete Integration testing.
- Implemented windows services for pulling data from subscription sources
- Participated in Daily Scrum, used **Jira**extensively to modify Stories, Points and add comments. Involved in the estimation of Stories.
- Used Git extensively to rebase and merge branches to the Master. Used Jenkins to do Continuous Integration.
- Used Twitter Bootstrap styles extensively to get the right styling for the Web Pages.

ASP.NET MVC 5, Entity Framework 6 Code First, Twitter Bootstrap, FluentValidations, Structure Map, LINQ, JQuery, HTML 5, SQL Server 2012, T-SQL, IIS 7.0, TDD using NUnit and Moq, TIDAL, Resharper, Git, Jenkins.

Axel Technologies, India

Mar 2012 – Jun 2014

.NET Developer

Description:

Axel Technologies is a leading IT solution provider for windows applications and Internet based applications, located at the central point of Hyderabad. It possesses not only the latest technology gadgets but also the most knowledgeable and real time experts to offer most user friendly customized solutions.

Responsibilities

- Developed the application using **C#.NET**, **ASP.NET**, **JavaScript and ADO.NET**.
- Writing user defined functions, stored procedures and views using SQL Server 2005.
- Involved in developing prototypes, cost and time estimating the application and delegating the task to the members of the team.
- Analysis, design and development including preparing various high and low level design and Use Case documents.
- Created sequence and class diagrams using Ms Visio.
- Involved in developing prototypes, cost and time estimating the application and delegating the task to the members of the team.
- Implemented Web Service providing the business logic for new functionalities and logic to consume the existing web services.
- Prepared and executed unit test plans for every module.
- Used PVCS to version control the code and various artifacts.

Environment:

Visual Studio, C#.NET, Web Services, MS Visio, XML, SQL Server 2005, PVCS, Legacy VB.

EDUCATION:

2015 Masters in Computer Science Missouri University, USA.

Sridhar

TeXCloud Solutions, Inc

OBJECTIVE

To obtain a challenging job in an esteemed organization where I can enhance my technical and functional expertise and contribute to the growth of the organization

PROFESSIONAL SUMMARY

- 6+ Years of experience in the design, development, implementation, testing and maintenance of complex Software and Database applications.
- Possess expertise in Object Oriented Analysis/Design and .Net Development, skilled at progressing problem statement to well-documented design.
- Experience in software Analysis, Design, Development, Testing, Implementation and production, support of Client/Server and Web based applications.
- ▶ Ability to rapidly learn concepts with excellent interpersonal and problem solving skills.
- Experience at working both independently and in a team-oriented, collaborative environment.
- Experience in taking requirements from stakeholders, clients and Product Owners and developing the software.
- > Ability to function successfully in a highly stressful, 24x7 mission critical environment

TECHNICAL SKILLS

- C#, Visual Basic, VB6, VB.Net, C, C++, SQL, PL/SQL and T-SQL.
- MVC 5/4/3 ASP.NET, ASP.NET, AJAX, HTML5, DHTML, XML, XSLT, XPATH, Web Services, Web API, Azure, LINQ, WCF, NUnit testing, ADO.Net and CSS3.
- ➤ MS-SQL Server 2005/2008/2008R2, MS-Access 2007, MySQL, DB2 and Oracle 8i/9i/10g.
- > Java Script, JQuery and Power shell scripting.
- SSIS, SSRS, SQL * Loader, SQL * Plus, TOAD and MAP tool kit.
- MS Visual Studio 2012/2010/2008, SOAP UI, Subversion SVN Server, TFS Server and IIS 6.0/7.0

PROFESSIONAL EXPERIENCE

Versant Health Linthicum Heights, MD .Net Developer

Developed an online retail solution to close a competitive gap with VSP, EyeMed and Spectra and support Davis and Superior Vision Commercial Group sales and renewals.

Responsibilities

- Design and Implementation of End to End Application which includes Web API and Sql Server DB.
- Involved in design, develop and deploy of an authentication and authorization module.
- Created reusable components and services to consume REST APIs.
- Developed and consumed Rest based Web API services as backend implementation.
- Involved in providing **Boeing** retailers with APIs for provider facing and member facing online searches, benefits calls, claim submissions by retailers, and the secure management of these APIs.
- Discussing the client's requirements from business analysts and domain experts and translate it to technical solutions.
- Analyzing business objectives, preparing an action plan and technical designs and communicating those designs to clients and teammates.

Oct-2019- Present

• Build and deploy the developed Web application and perform system testing to ensure its effectiveness.

Sridhar

- Perform user acceptance testing with the business users to validate the business requirements with the final product.
- Used TeamCity and Octopus for Build and deployment.
- Working with high Agile team environment.

Environment: Visual Studio 2017, Sql Server, ASP.NET, WebAPIs, Angular 8.0, BitBucket, Jira, TFS, TeamCity, Azure.

Thomson Reuters, St.Louis,MO .Net Developer

May 2019-Sept 2019

Responsibilities

- Working on different project with both back end and front end.
- Involved in web application and Webservices.
- Using Microsoft Technologies for the project development such as Visual Studio 2017, Visual studio 2015, Pl/Sql 2008, .Net framework .Net Core, AWS.
- Using AWS for deployment.
- Involved in designing and deploying an authentication.
- Working with Web API to provide services to HTTP & amp; HTTPS requests using WSDL to pass data in the form of xml and JSON data.
- Working on Web API and REST, JSON based development experience.
- Conduct and participate in peer code reviews and making sure the best coding practices are implemented across the team.
- Perform end to end testing after developing the code.
- Discussing the client's requirements from business analysts and domain experts and translate it to technical solutions.
- Analyzing business objectives, preparing an action plan and technical designs and communicating those designs to clients and teammates.
- Build and deploy the developed Web application and perform system testing to ensure its effectiveness.
- Perform user acceptance testing with the business users to validate the business requirements with the final product.
- Automate the build process to perform a production deployment.

Environment: Visual Studio 2017, Sql Server, ASP.NET, Oracle 11.g, Azure, Jira, TFS, Datadog

Equifax, St.Louis, MO .Net Developer

December 2017- April 2019

Developing software and cyber security for credit report and data security of customers. Monitoring fraud analysis.

Sridhar TeXCloud Solutions, Inc

Responsibilities

- Working on different project with both back end and front end.
- Involved in web application and MVC5.
- Using Microsoft Technologies for the project development such as Visual Studio 2015, Visual studio 2012, Pl/Sql 2008, .Net framework 4.5, C# 4.5,Octopus.
- Using octopus for deployment.
- Involved in designing and deploying an authentication.
- Working with Web API to provide services to HTTP & HTTPS requests using WSDL to pass data in the form of xml and JSON data.
- Working on Web API and REST ,JSON based development experience.
- Using AngularJS, I created custom directives for data manipulations and to display data in company standard format in UI.
- Monitoring Splunk for fraud transactions. Creating dashboards and alert.
- Work with different teams to know their application logs and provide a better solution for their logging framework if needed.
- Conduct and participate in peer code reviews and making sure the best coding practices are implemented across the team.
- Perform end to end testing after developing the code.
- Discussing the client's requirements from business analysts and domain experts and translate it to technical solutions.
- Analyzing business objectives, preparing an action plan and technical designs and communicating those designs to clients and teammates.
- Build and deploy the developed Web application and perform system testing to ensure its effectiveness.
- Perform user acceptance testing with the business users to validate the business requirements with the final product.
- Automate the build process to perform a production deployment.
- Working with logging framework to log different types of transactions.

Environment: Visual Studio 2012 and 2015, Pl/Sql, ASP.NET, Oracle 11.g, Octopus, Splunk, TFS

G4S Security, Willowbrook, IL .Net Developer

March 2017- Sept 2017

Developed software and technology solutions to optimizing security program from electronic security systems, to risk management software, to cash optimization and automation solutions, to performance and compliance tools, G4S remains the industry leader in security innovations.

- Worked on G4S NSSC Security Products provide solutions to specific regulatory requirements.
- Involved in NSMART Nuclear Security Monitoring and Alarm Reporting Technology, USP Unified

Sridhar

Security Platform, IVMS Integrated Video Management System, AVSS Advanced Video Sentry System.

- Using Microsoft Technologies for the project development such as Visual Studio 2015, MS SQL Server 2008, .Net framework 4.5, C# 4.5, Vault and Advanced Installer.
- Used VAULT installer which includes the Vault client. Runs this installer on every client/desktop machine.
- Used Angular.JS MVC Framework in the development of the web application to bind the data/model that was
- retrieved from a database through services provided in a controller to the view using scope.
- Involved in desiging and deploying a multitude applications utilizing almost all AWS stack.
- Created AWS Route53 to route traffic between different regions.
- Vault is based on a client / server architecture using technologies such as Microsoft SQL Server and IIS Web Services for increased performance, scalability, and security.
- Worked on Advanced Installer tool.
- Advanced Installer is a Windows Installer authoring tool. It is used for Graphical User Interface for creating and maintaining installation packages (EXE, MSI, etc.) based on the Windows Installer technology.
- I used to create MSI files and Run the Power shell scripts and batch files using Advanced Installer tool.
- Wrote Power shell scripts.
- Created NSMART, UUI, VMS, IVMS, AVSS products using Advanced Installer tool.
- Designed Micro Service Rest API s Architecture for Authentication, ID Information, Data Encryption/Decryption.
- Working on creating Rest Services using ASP.NET Web API and C#.
- Involved in Web Application using MVC3/MVC4, WEB API.
- Supported customers in optimization and improvement of existing features of all API applications.
- Implemented procedures for designing and development of new features for assigned applications.
- Resolved technical problems relating to API application by identification and fixing bugs.
- Created SSRS reports that call SQL Stored Procedures that initiate database updates and job calls based on actions taken by report user, enabling SSRS reports to function as an interface into a SQL database.
- Designed and developed stored procedures, queries and views necessary to support SSRS reports
- Designed the project architecture(3 tire) including database design, UI design, Data Access Layer (DAL) design, Business Layer design.
- Created Entity Framework object model which handles the data from/ to SQL.
- Discussion with Project Lead for the requirements & implementation.

Environment: .Net Frame Work 2.0, ASP.NET, VB6, SQL Server 2008, XML, XSLT,LINQ, Win Forms, SSRS, Vault, Advanced Installer.

Xennsoft, Draper, UT

October 2016-Feb 2017

Sridhar TeXCloud Solutions, Inc

.Net Developer

Developed, hosts, and services software for the MLM industry. Xennsoft is used by some of the fastest growing and most successful MLMs.

Responsibilities:

- Involved in multiple projects, mostly dealing with Shopping cart, Team Office and Worldvu.
- Using Microsoft Technologies for the project development such as Visual Studio 2015, .Net framework 4.5, C# 4.5, and TFS 2013.
- Involved in Web Application using MVC5, WEB API.
- Worked with Web API to provide services to HTTP requests.
- Designed the project architecture(3 tire) including database design, UI design, Data Access Layer (DAL) design, Business Layer design,
 Setup the project (website and web service) and generated the stored procedure and layers for CRUD operation.
- Designed and implemented a number of support tools using ASP.NET MVC, WEB API, JavaScript.
- Designed and development of UI based on MVC ASP.NET, HTML, JavaScript.
- Developed the detail and listing view, Module Classes, Properties, CRUD layer for data access.
- Created Entity Framework object model which handles the data from/ to SQL.
- Used Entity Framework to design conceptual data access layer from relational database to get the data from database.
- Utilized AngularJS to achieve the client-side elements Hide, Show, Event Handling and AJAX Call on JSON response, and implemented Angular's jqLite to achieve SOM manipulation.
- Discussion with Project Lead for the requirements & implementation.
- Coordinating with team members for code merging and issue fixing.
- Tested/Debugging the application by using Visual Studio tool. Tracking the application by log files, testing the performance of the application.
- Performing Unit Testing and System Testing.

Environment: .Net Frame Work 2.0, ASP.NET, VB.NET, Web API, CSS, SQL Server 2005, XML, XSLT, Web Services, LINQ, WCF, SSIS, VSS, TFS, SVN.

AmerisourceBergen

May 2016-September 2016

.Net Developer

Developed a world courier web application for AmerisourceBergen to ensure the optimal handling, transport and delivery of vital healthcare products.

- Designs world-class supply chain programs in complete alignment with customers business goals.
- The company delivers ultimate peace of mind for the transport and storage of time- and temperaturesensitive products.

- Involved in Web Application using MVC5, WEB API.
- Worked with Web API to provide services to HTTP requests.
- Worked with Web API to provide services to HTTP & HTTPS requests using WSDL to pass data in the form of xml and JSON data.
- Worked on Web API and REST ,JSON based development experience.
- Fiddler used to tamper with requests and responses. Tampering performed automatically using the Fiddler Script engine.
- Used Fiddler tool to debug web applications by capturing network traffic.
- Developed background process infrastructure on top of Windows Azure Queues.
- Created Azure queues and service bus queues.
- Adapted web application to run in Windows Azure against SQL Azure using Azure Queues for background processing.
- Used AngularJS as framework to create Single Page Applications which can bind data to specific views and synchronize data with server.
- Worked on creating log-in authentication modules using AngularJS and JavaScript.
- Used AZURE APP.FABRIC Message BUS to provide valuable functionality for integrating existing systems and building composite applications.
- Maintained high degree of competency across the Microsoft Application Platform, focusing on .Net Framework, Web API, Windows Azure, AppFabric, and SQL Azure.
- Create Database(s) on SQL AZURE and Setting up SQL Azure Firewall.
- Create, manage SQL Server AZURE Databases.
- Setting up Connection Strings and connecting SQL Server AZURE Databases from locally Installed SQL Server Management Studio(SSMS) for Developers.
- Coded in Data Access Layer, and Business Logic Layer using C#.NET and SQL Server in backend.
- Created Entity Framework object model which handles the data from/ to SQL.
- Used Entity Framework to design conceptual data access layer from relational database to get the data from database.
- Testing the application as per the test cases and business logic. Basically involved in NUnit testing.
- Involved in Database Designing, Views and Stored Procedures in SQL Server.

Environment: Net Framework 2.0, ASP.Net, Visual Studio .Net, Web API, Web Services, PL/SQL, C#, Windows 2000, JSON, SQL Server, Azure Service Bus, Azure Queues, TFS.

Northwestern Polytechnic University, USA

January 2015- April 2016

Graduate Research Assistant

Project College Administration Package is mainly computerization of college profile. The Package consists of Attendance, Fee details, Examinations, Personal Information and Principal work planner. The purpose of this project is to know the growth of every student in his/her studies, attendance, and marks obtained in internal exams and also know the fee particulars for every student.

Sridhar

TeXCloud Solutions, Inc

Responsibilities:

- Used C# extensively for creating Business Object and data access object and XML based data entities.
- Created Business Components and Data Access Components using C#.
- Developed .NET Components like Validation and Reporting that reside in Application Server.
- Developed user controls for common and section-wise menus with user security.
- Consumed a Web Services for validating the address details.
- Implemented client-side validations using JavaScript.
- Created design documents and test cases on development work.

Environment: Oracle9i, ASP.Net, HTML, C#

Smart Attendance

December 2012- December 2014

India

.Net Developer

Responsibilities:

- Designed Employer Portal for HealthCare Customers in MVC3. Certified Agile Software Developer.
- Develop Web Application using MVC 3.0 Architecture.
- Developed Business layer using WCF Services.
- Developed Stored Procedures to access data from SQL Server.
- Implemented Repository pattern to access Data from SQL Server using ADO.Net and Entity Framework. Unit tested all the modules. Wrote unit test cases for a number of modules using the NUnit framework, which can help in the automated testing solution.
- Extensive use of LINQ and Entity Framework to develop data layer.
- Performed impact analysis on change requests and identified test scenarios/test objectives.
- Contributed to the preparation of the defect management, communication and test scope sections of the test plan.
- Involved in end to end application development and deployment.
- Used Quality Center for updating the status of all the test cases & Nunit tests that are executed during testing process.
- Wrote Test Cases using Nunit test that would test various Test scenarios. Responsible for designing the ASP.NET application authentication using the .NET Framework, Model View Controller (MVC) and IIS security models. Identified end-to-end test cases, regression suites and system test cases.
- Involved in Requirement identification and gathering.
- Performed elaborate functional testing for Admin module along with exploratory testing of the entire site. Also worked on test case maintenance when necessary.
- Performed browser compatibility testing on browsers Chrome and Mozilla Firefox.
- HP Quality Center was used for test management and defect management.
- Involved in testing the functionality and usability of the System for end user perspective.

Environment: Visual Studio 2012/2010, SQL Server 2008, C# 4.0, MVC3

EDUCATION

Linthicum Heights, MD

Sridhar

- Masters of Science in Computer Engineering, Northwestern Polytechnic University, US 2015 2016 GPA: 3.4
- Bachelors of Technology in Information Technology, Jawaharlal Nehru Technological University, India 2008 – 2012 GPA :3.6

REFERENCES

- **Reference:** Available upon request
- > Allocation: Willing to relocate.
- > Availability: 15 days