Welcome, Lu Anne Cottrill | Procurement | Budgeting | Accounts Receivable | Accounts Payable

Solicitation Response(SR) | **Dept:** 1300 | **ID:** ESR06012000000007122 | **Ver.:** 1 | **Function:** New | **Phase:** Final | ▼ | **Modified by** batch , 06/10/2020

Header 📎3

List View

| General Information | Contact | Default Values | Discount | Document Information |

Procurement Folder: 702868

Procurement Type: Central Contract - Fixed Amt

Vendor ID: VS0000021034 ⬆

Legal Name: PERMEATE LLC

Alias/DBA:

Total Bid: $315,970.00

Response Date: 06/10/2020 📅

Response Time: 9:31

SO Doc Code: CRFQ

SO Dept: 1300

SO Doc ID: STO2000000002

Published Date: 6/2/20

Close Date: 6/10/20

Close Time: 13:30

Status: Closed

Solicitation Description: Addendum No 2 Supplemental Staffing for Microsoft Applicatio

Total of Header Attachments: 3

Total of All Attachments: 3

Proc Folder : 702868

Solicitation Description : Addendum No 2 Supplemental Staffing for Microsoft Applicatio

Proc Type : Central Contract - Fixed Amt

Date issued	Solicitation Closes	Solicitation Response	Version
	2020-06-10 13:30:00	SR 1300 ESR06012000000007122	1

VENDOR

VS0000021034

PERMEATE LLC

Solicitation Number: CRFQ   1300   STO2000000002

Total Bid : $315,970.00   **Response Date:**   2020-06-10   **Response Time:**   09:31:58

Comments:

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey

(304) 558-0094
melissa.k.pettrey@wv.gov

Signature on File   **FEIN #**   **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Temporary information technology software developers	2000.00000	HOUR	$63.000000	$126,000.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	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	$63.000000	$126,000.00

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	$63.970000	$31,985.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Three (3) Month Renewal Option Individual 1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Temporary information technology software developers	500.00000	HOUR	$63.970000	$31,985.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Three (3) Month Renewal Option Individual 2

COMPANY NAME: PERMEATE LLC   **CAGE CODE:** 8CUA5

POC: Soundar Natarajan   **DUNS:** 117040896

CONTACT: soundar@permeate.llc / 903 390 1882   **WEB:** www.permeate.llc

BUSINESS TYPE: Certified Disadvantaged Business Enterprise, **Certified Minority Owned Business**, Small Business

    Solicitation #: STO2000000002

    Solicitation Title: Supplemental Staffing for Microsoft Application Development

    Solicitation Closing Date: 06/01/2020

    Introduction:

Permeate LLC is a technology service and staff augmentation company. We are a Certified DBE and Certified Minority Company. For the last three years, we have provided our staffing services to various organizations and at different levels. We have also provided recruitment services for some of our clients. We are looking forward to working with the State of West Virginia.

    West Virginia issued Minority Owned Certification

        The certification is on the next page. Please continue.

STATE OF WEST VIRGINIA
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON STREET, EAST
CHARLESTON, WEST VIRGINIA 25305-0130

ALLAN L. MCVEY
CABINET SECRETARY

W. MICHAEL SHEETS
DIRECTOR

January 22, 2020

Permeate LLC
2705 Montauk RD
Hoover, AL 35226-6501

Mr. Natarajan:

This is to notify you that your Small, Women-, and Minority-Owned Businesses (SWAM) Certification Application has been approved on the basis of your representations that the vendor named above meets the definition of a Small, Women-, and Minority-Owned Businesses as set forth in the *West Virginia Code of State Rules* 148-22-1 et seq. This certification becomes effective:

1/22/2020

And shall automatically expire without notice two years after the effective date unless revoked by the Purchasing Director or upon expiration pursuant to the *West Virginia Code of State Rules* 148-22-8. The type(s) of Small, Women-, and Minority-Owned Businesses (SWAM) Certification approved for your entity:

Minority Owned Business   Small Business

To maintain certification without lapse, a certified business shall apply to renew its certification at least 60 days prior to the end of the two-year certification period. Complete renewal instructions, recertification forms, and a list of all SWAM Certified entities are available online at www.state.wv.us/admin/purchase/VendorReg.html.

If you have questions, please contact the West Virginia Purchasing Division at 304-558-2306.

Sincerely,

Lu Anne Cottrill

Lu Anne Cottrill
Assisting Registration Coordinator

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 13:30:00	CRFQ	1300 STO2000000002	3

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON   WV   25305

US

VENDOR

Vendor Name, Address and Telephone Number:

PERMEATE LLC
2705 MONTAUK RD
HOOVER AL 35226
903 390 1882

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey
(304) 558-0094
melissa.k.pettrey@wv.gov

Signature X _(signature)_   FEIN # 82-3120084   DATE 06/09/2020

All offers subject to all terms and conditions contained in this solicitation

Addendum

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

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Temporary information technology software developers	2000.00000	HOUR	$63	$126,000

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Temporary information technology software developers	2000.00000	HOUR	$63	$126,000

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :
Year 1 / Individual 2

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Temporary information technology software developers	500.00000	HOUR	$63.97	$31,985

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :
Three (3) Month Renewal Option
Individual 1

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Temporary information technology software developers	500.00000	HOUR	$63.97	$31,985

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :
Three (3) Month Renewal Option
Individual 2

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.

9. **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 Manager:	BEN HOFFMAN
Telephone Number:	646 389 6232
Fax Number:	833 946 0451
Email Address:	BEN.HOFFMAN@PERMEATE.LLC

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 – Individual # 1

2,000 hours (estimate)	x	$ $63 hourly rate	=	$ $126,000 annual cost (a)

Year 1 – Individual # 2

2,000 hours (estimate)	x	$ $63 hourly rate	=	$ $126,000 annual cost (b)

Year 2 – Optional Renewal Term (Three Month Cycles) – Individual # 1

500 hours (estimate)	x	$ $63.97 hourly rate	=	$ $31,985 each 3-month cost

Year 2 – Optional Renewal Term (Three Month Cycles) – Individual # 2

500 hours (estimate)	x	$ $63.97 hourly rate	=	$ $31,985 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)

$ $252,000

References:
Agency: US Army
Contact: Darren Miles
Contact Email: darnell.miles@dliflc.edu
Notes: Task order completed successfully

Agency: Department of State
Contact: Tracie Hardy
Contact Email: HardyTN@state.gov
Notes: Ongoing contract over 3 years

Agency: Winthrop University
Contact: Michael Cupp
Contact Email: cuppm@winthrop.edu
Notes: Ongoing contract over 3 years

Agency: **State Of West Virginia**
Contact: Anthony.J.Walizer@wv.gov
Contact Email: Anthony Walizer
Notes: **Waiting for the task order to be issued. Accounting Technician staffing contract for one year**

Agency: State of South Carolina – Health & Human Services
Contact: Rober Malpass
Contact Email: Robert.Malpass@scdhhs.gov
Notes: **Waiting for the task order to be issued. IT staffing contract for a total potential value of $21M over 3 years**

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ STO2000000002

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)

[✓]	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 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.

PERMEATE LLC
_____
Company

N. Col
_____
Authorized Signature

06/09/2020
_____
Date

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: _GNAN PER MEAE LLC_

Authorized Signature: _N. Cole_   Date: _05/15/2020_

State of _Alabama_

County of _Jefferson_, to-wit:

Taken, subscribed and sworn to before me this _15_ day of _May_, 20_20_.

My Commission Expires _9-25_, 20_23_.

AFFIX SEAL HERE   NOTARY PUBLIC _Nicholas Danfourah_

Purchasing Affidavit (Revised 01/19/2018)

Tony L. Nelson

SUMMARY

- Twenty years of experience developing, maintaining, and supporting business applications and web sites.

- Experience working in both a team environment and independently on multiple projects simultaneously.

COMPUTER SKILLS

Languages

- Microsoft Visual Basic, Visual Basic.NET, C# and the .NET Framework.

- HTML, HTML5, CSS, CSS3, JavaScript, XML, ASP.NET and VBScript.

- Developing quires, stored procedures and functions using Transact-SQL.

- Familiar with Java.

Software

- Microsoft SQL Server.

- Microsoft Team Foundation Server, SourceGear Vault, and other source code/version management systems.

- Content development using the DNN .NET Content Management System.

- WinAutomation – a Windows-based software that allows automation of routine tasks.

EXPERIENCE

Application Developer   March 2014 – Present

Golden Corral Corporation

- Develop and maintain various software applications using Visual Basic and the .NET Framework to automate processing and generation of business data.

- Develop and maintain various web pages and applications for the corporate web site.

- Develop Transact SQL queries, stored procedures and functions on Microsoft SQL Server.

- Develop and maintain web applications for Corporate Employee and Manager In Training time sheet entry and tracking of vacation/sick time used by employees. Also developed applications to export this data into the format needed for importing into the payroll system.

- Develop and maintain a web based system used by the corporate restaurants to request changes to coworker pay rates and position codes.

- Develop WinAutomation applications to automate the generation of data needed in external systems and importing data into various Golden Corral systems. Also developed email notifications to alert the appropriate entities when critical jobs fail.

Web Developer/Programmer Analyst   Feb. 2007 – March 2014

D. P. Associates / L3 Communications

- Support multiple development teams creating the KC-130J, V22-Osprey, and the CH-53K computer/web based courseware used by the military for pilot, crewmember, and maintenance crew training.

- Determine software requirements, then plan, design, develop, and implement solutions to meet individual needs of training system projects.

- Maintain, modify, and support the Distributed Online Management System (DOMS) web based courseware/document development and review system used to track project progress and workflow processes.

- Maintain and modify as needed the software tools used to generate courseware.

- Develop and test code used to bring computer-based, interactive courseware into SCORM compliance and allow interaction with SCORM compliant learning management systems.

- Manage SQL Server database system in support of the tools used for project development.

- Package and test SCORM compliant courseware prior to final delivery.

Web Developer/Programmer Analyst   Feb. 2007 – March 2014

D. P. Associates / L3 Communications

- Support multiple development teams creating the KC-130J, V22-Osprey, and the CH-53K computer/web based courseware used by the military for pilot, crewmembers, and maintenance crew training.

- Determine software requirements, then plan, design, develop, and implement solutions to meet individual needs of training system projects.

- Maintain, modify, and support the Distributed Online Management System (DOMS) web based courseware/document development and review system used to track project progress and workflow processes.

- Maintain and modify as needed the software tools used to generate courseware.

- Develop and test code used to bring computer-based, interactive courseware into SCORM compliance and allow interaction with SCORM compliant learning management systems.

- Manage SQL Server database system in support of the tools used for project development.

- Package and test SCORM compliant courseware prior to final delivery.

Web Developer/Programmer Analyst   April 2003 – Nov. 2006

Managed Data Group

- Primary responsibilities included design and development of software used for extracting data from a wide range of Point of Sale (POS) data sources.

- Developed, tested, deployed ActiveX components and Dynamic Link Libraries using Visual Basic and the .NET Framework.

- Maintain, modify, and support the Distributed Online Management System (DOMS) web based courseware/document development and review system used to track project progress and workflow processes.

- Developed required client/server functionality for web applications.

Programmer Analyst (Contract – Part Time)   Sept. 2002 – Feb. 2006

Lane Home Furnishings

- Responsible for modification and maintenance of existing Sales Force Automation (SFA) software using Visual Basic and the .NET Framework.

- Planed, developed and tested new features requested by the client.

- Developed and tested new Crystal Reports generated by the SFA software.

- Developed and maintained server side applications for transferring sales data via internet to SFA software.

- Responsible for maintaining SQL Server database and backups.

Programmer Analyst   Aug. 2001 – Sept. 2006

RightLinx Group

- Primary responsibilities included adding new functionality to meet client requirements for their existing Sales Force Automation (SFA) software.

- Worked closely with new client IT departments on integration of internal sales data into their new SFA software.

- Analyzed and resolved high level support issue for the help desk.

- Convert legacy Visual Basic 6 code to Visual Basic .NET.

- Developed and maintained server side applications using the .NET Framework for transferring sales data via internet to SFA software.

- Responsible for maintenance of application web server and for creating regular SQL Server backups.

Programmer Analyst   Nov. 1999 – Aug. 2001

Rosenthal & George Consulting

- Primary responsibilities included the customization of Sales Force Automation (SFA) software to meet client requirements.

- Worked closely with new client IT departments on integration and validation of internal sales data into their new SFA software.

- Responsible for maintenance of application web server and for creating regular SQL Server backups.

Jonathan Allen

14 years of experience Developing Software with .Net. I have developed software with ASP.Net 13 years, C# for 12 years, and VB.Net for 10 years. I also have 12 years of experience with SQL Server and 2.5 years of experience with Oracle. I have significant experience with other technologies like ASP.Net Core, MVC HTML5, CSS3, Angular, and Bootstrap

EDUCATION

West Virginia University Institute of Technology
Montgomery, WV
B.S., Computer Science   Graduated May 2004
Minor: **Mathematics**
GPA: 3.02

PROFESSIONAL EXPERIENCE

Sr. IT Applications Analyst/Developer, Meridian Technologies   Client Company: Duke Energy
Charlotte, NC   6/2017 –Present
- Developing web pages using ASP.Net & ASP.Net Core 2.0 w/MVC Razor, C#, VB.Net, VB6, HTML5, CSS3, Angular, JavaScript, JQuery, and XML in Visual Studio.Net 2012 and 2017 in a Microsoft Windows Environment, that use Oracle/SQL Server as a back end database
- Training Junior/Mid-level developers, providing direction/leadership, mentoring co-workers and delegating/managing work loads
- Developing windows applications with C#, VB.Net, and Winforms
- Designing and writing Object Oriented Programs
- Implementing/Publishing websites with IIS on IIS servers
- Building Windows/Web Application Servers and working with DevOps Teams to deploy applications on those servers
- Writing and maintaining Power Shell scripts
- Writing complex SQL Queries and stored procedures in Oracle 12 (PL SQL) and SQL Server 2017 (TSQL)
- Providing Production support to users
- Testing and documenting Software Applications
- Source code control management with Team Foundation Server (TFS) and Bit Bucket w/Tortoise Git

Web Application Developer (Senior Level), Coca – Cola Bottling Co. / Red Classic
Charlotte, NC   11/2014 –4/2017
- Developing web pages using ASP.Net, C#, MVC 4.0 Razor, HTML5, CSS3, JavaScript, JQuery, AJAX, Angular, and XML in Visual Studio.Net 2012 in a Microsoft Windows Environment, that use SQL Server as a back end database
- Training Junior/Mid-level developers, providing direction/leadership, mentoring co-workers and delegating/managing work loads
- Developing windows applications with C#, Winforms
- Designing and writing Object Oriented Programs
- Implementing/Publishing websites with IIS on IIS servers
- Working with DevOps Teams to deploy applications on those servers
- Designing and Developing Websites with SharePoint
- Developing and maintaining WCF web services
- Working on Large scale projects that involve encryption and security
- Providing Production support to users
- Gathering Project requirements
- Writing complex SQL Queries and stored procedures with SQL Server 2014
- Tuning / Optimizing databases and Queries
- Designing, managing, and developing databases with SQL Server 2014
- Designed and developed reports using SSRS and Microsoft Excel with a SQL Server 2014 back-end database.
- Data Conversion and Migration Projects using SQL Server Integrated Services (SSIS).

- Backing up and Restoring databases
- Creating SQL Server User accounts and assigning permissions
- Configuring and troubleshooting SQL database servers
- Testing and documenting Software Applications
- Source code control management with Team Foundation Server (TFS)

Apps Systems Engineer, Apex Systems   Client Company: Wells Fargo Securities
Charlotte, NC   7/2013 – 10/2014

- Developing web pages using ASP.Net, C#, MVC 4.0, HTML, and XML in Visual Studio.Net 2012, 2010, & 2008 in a Microsoft Windows Environment, that use SQL Server as a back end database
- Designing and maintaining Web APIs and services
- Developing Winforms and WPF applications with C#
- Designing and writing Object Oriented Programs
- Implementing/Publishing websites with IIS on an IIS server
- Using Entity Framework to develop/design new entities and maintain existing entities
- Working on Large scale projects that involve encryption and security
- Gathering Project requirements
- Writing complex SQL Queries and stored procedures with SQL Server 2008
- Designing, managing, and developing databases with SQL Server 2008
- Designed and developed reports using SSRS and Microsoft Excel with a SQL Server 2008 back-end database.
- Data Conversion and Migration Projects using SQL Server Integrated Services (SSIS).
- Configuring and troubleshooting SQL database servers
- Testing and documenting Software Applications
- Source code control management with Team Foundation Server (TFS)

Sr. Web Application Developer, Fleetnet America
Cherryville, NC   1/2012 – 6/2013

- Developing web pages using ASP.Net, VB.Net, C#, Classic ASP, HTML, JavaScript, JQuery, CSS, AJAX, XML in Visual Studio.Net 2010 & 2008 in a Microsoft Windows Environment, that use SQL Server as a back end database
- Implementing/Publishing websites with IIS on an IIS server
- Working with 3rd party controls like Infragistics, and Essential Objects Controls
- Developing windows applications with Winforms, C#, and VB6
- Designing and writing Object Oriented Programs
- Developing and maintaining ASP.Net (ASMX) Soap web services
- Developing Web Applications to be Cross Browser Compliant and run on mobile devices
- Working on Large scale projects that involve encryption and security
- Gathering Project requirements
- Writing complex SQL Queries and stored procedures with SQL Server 2008
- Designing, managing, and developing databases with SQL Server 2008
- Configuring and troubleshooting SQL database servers
- Testing and documenting Software Applications
- Source code control management with Team Foundation Server (TFS)

Sr. VB.Net & SQL Server Developer, Synigent Technologies   Client Company: AFL Telecommunications
Monroe, NC   8/2011 – 12/2011

- Developing software and web pages using ASP.Net, VB.Net, HTML, JavaScript, JQuery, LINQ to SQL, CSS, AJAX, and Telerik controls, and XML in Visual Studio.Net 2010 in a Microsoft Windows Environment, that use SQL Server as a backend database
- Implementing/Publishing websites with IIS on an IIS server
- Designing and writing Object Oriented Programs
- Working on Large scale projects
- Gathering Project requirements
- Writing complex SQL Queries and stored procedures with SQL Server 2005

- Designed and developed reports using Crystal Reports and Microsoft Excel with a SQL Server 2005 back-end database.
- Designing, managing, and developing databases with SQL Server 2005
- Configuring and troubleshooting SQL database servers
- Testing and documenting Software Applications
- Source code control management with Team Foundation Server (TFS)

Senior Programmer Analyst, Computer Sciences Corp, CSC
Blythewood, SC   1/2009 – 6/2011

- Developing web pages using, ASP.Net, VB.Net, C#, ADO.Net, and XML in Visual Studio.Net 2005 & 2008 in a Microsoft Windows Environment
- Developing windows applications with VB 6, C/C++, VB.Net/C# Winforms, and ADO/ADO.Net.
- Designing and writing Object Oriented Programs
- Working on Large scale projects
- Gathering Project requirements
- Writing DAL scripts for C++ programs
- Writing complex SQL Queries and stored procedures with SQL Server 2005
- Designed and developed reports using SSRS and a SQL Server 2005 back-end database.
- Data Conversion and Migration Projects using SQL Server Integrated Services (SSIS).
- Designing, managing, and developing databases with SQL Server 2005
- Backing up and Restoring databases with SQL Server 2005
- Creating Users and setting permissions in SQL Server 2005
- Configuring and troubleshooting SQL database servers
- Providing On-Call User Desktop support to clients, users, and co-workers
- Configuring Software
- Testing and documenting Software Applications
- Source code control management with SourceSafe

Solutions Consultant, MetaLogix   Client Company: Maersk
Fort Mill, SC   1/2008 – 12/2008

- Developing web pages using C#, VB.Net, ASP.Net, HTML, JavaScript, ADO, ADO.Net in Visual Studio.Net 2005 in a Microsoft Windows environment, that use SQL Server as a backend database
- Developing windows applications with VB.Net and C#
- Designing and writing Object Oriented Programs
- Working on Large scale projects
- Designing, developing, and maintaining databases using and SQL Server 2005
- Designing and developing a suite of enterprise reports for a large company using SSRS and a SQL Server 2005 back-end, responsible for the design and development of SSRS reports
- Developed stored procedures for SSRS reports that enabled business users to make corporate decisions.
- Writing complex TSQL Queries using SQL Server 2005
- Testing and documenting C#, VB.Net, and ASP.Net Software

.Net Developer, Bridge IT
Barboursville, WV   2007

- Developing software using VB.Net, and ASP.Net in Visual Studio.Net 2005 in a Microsoft Windows XP environment.
- Designing and writing Object Oriented Programs
- Working on Large scale projects
- Gathering Project requirements
- Designing and maintaining databases using and SQL Server 2005
- Creating databases with SQL Server 2005
- Data Conversion and Migration
- Back-up and restoring of databases with SQL Server 2005
- Writing complex TSQL Queries using SQL Server 2005

- Using transactions and stored procedures in SQL Server 2005
- Developing Web pages using ASP.Net, HTML, JavaScript that use SQL Server as a backend database
- Translating Visual Basic 6 code to Visual Basic.Net code
- Testing and documenting VB.Net and ASP.Net Software

Implementation Consultant, Fast Enterprises
Charleston, WV   2006

- Designing and Implementing Computer software using VB.net, Winforms, VB 6, and Microsoft Visual Studio.Net 2003 in a Microsoft Windows XP environment.
- Designing and writing Object Oriented Programs
- Designing and Implementing databases using SQL Server 2000 and 2005 in a Microsoft Windows environment for use with VB.net software programs
- Working on Large scale projects
- Testing completed VB.Net applications
- Writing complex SQL Queries using SQL Server 2000 and 2005
- Debugging and developing software with VB.net and VB 6 with Microsoft Visual Studio.Net
- Configuring Software
- Writing documentation for VB.net and VB 6 software programs using Microsoft Word, Excel, and Visio.
- Writing documentation as comments in VB.net software programs with Microsoft Visual Studio.Net.
- Writing and giving presentations using Microsoft Powerpoint
- Supervising two employees
- Conducting meetings

Applications Programmer, Acordia National
Charleston, WV   2005

- Developing and maintaining software with Websphere using COBOL and JCL in an IBM Main Frame AS 400 environment.
- Debugging COBOL and JCL programs in an IBM Main Frame AS 400 environment.
- Testing completed software applications
- Creating and maintaining DB2 databases for use with COBOL programs.
- Writing documentation for programs in comments in the source of the program and in Lotus Notes

Software Developer/Web Developer, AbleSoft Solutions
Beckley, WV   2004

- Developing software using ASP.Net, VB.Net, C#, and Winforms
- Designing and writing Object Oriented Programs
- Working on Large scale projects
- Designing and maintaining databases using Microsoft Access and SQL Server 2000
- Writing complex SQL Queries using SQL Server 2000 and 2005
- Developing Web pages using ASP.Net and HTML that use SQL Server as a backend database
- Translating Visual Basic 6 code to Visual Basic.Net code and C++ code to C# code
- Testing and documenting completed software applications
- Fixing Computers at Client sites

AWARDS ACTIVITIES & HOBBIES

Certificate of Merit for Community Service Learning Award, One Valley Bank Award, Certificate of Literary Merit Award, WVU Tech Academic Excellence Award Spring 2002 & 2003, Computer Club, Community Volunteer, Paint Director in Drama Lab, Member of ACM (Association for Computing Machinery)