REQUEST FOR QUOTATION

PROFESSIONAL APPLICATION DEVELOPERS FOR COMPASS

"SOLICITATION# CRFQ 0203 CPR200000004"

COST-PROPOSAL

RECEIVED

2020 MAY 12 AM 9: 25

DIVISION

PROPOSED TO:



ATTN: MELISSA PETTREY
Department Of Administration
Purchasing Division
2019 Washington St E
Charleston

PROPOSED BY:



1100 H Street, N.W. Suite 750, Washington DC 20005 202.644.9774 (O)| 866.733.4974 (F) rfp.vtech@vtechsolution.com .

DUE DATE: MAY 13, 2020 | 1:30 PM



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COST

Contract	Description	Unit of measure	Estimated quantity	Unit cost	Estimated cost
5.1.1.1	Contract service#1- professional Application Developer	Hourly	2080	\$90.00/Hour	\$187200.00
5.1.1.1	Optional Renewal year 2 for Contract service#1-professional Application Developer	Hourly	2080	\$92.00/Hour	\$191360.00
5.1.1.1	Optional Renewal year 3 for Contract service#1-professional Application Developer	Hourly	2080	\$92.00/Hour	\$191360.00
5.1.1.1	Optional Renewal year 4 for Contract service#1-professional Application Developer	Hourly	2080	\$94.00/Hour	\$195520.00
				Total	\$765440.00

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"SOLICITATION# CRFQ 0203 CPR200000004"

TECHNICAL - PROPOSAL

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COVER LETTER

To,
Melissa Pettrey
Department Of Administration
Purchasing Division
2019 Washington St E
Charleston

Subject: "Job No. CRFQ 0203 CPR2000000004; Professional Application Developers For Compass"

vTech Solution Inc. (vTech) is pleased to provide a response to "CRFQ 0203 CPR2000000004; Professional Application Developers For Compass" Request for Proposal. Our proposal submission includes all the required information and documentation as instructed in RFP document & addendum(s).

We understand that, Community is seeking a qualified vendor(s) to provide Professional Application Developers For Compass. We believe that, we are capable and have all the required qualifications to provide the required Services to the Community. vTech Solution Inc. is a small, women-owned, and minority-owned Business, headquartered in 1100 H Street, N.W. Suite 750, Washington DC 20005. vTech, was incorporated in January, 2006 under the Commonwealth of Virginia. We Design, build, deploy and manage Websites and web application systems, IT infrastructures and other IT systems.

The undersigned agrees that all the terms & conditions of this RFQ and offer may, at the organization's option, be made applicable in any contract issued as a result of this solicitation. Also, we do not have any exception to the language in the agreement. The following are the offeror details and contact details of the executive who has the authority to contract with the organization.

Company Name	: vTech Solution Inc.
Point of Contact	: Anisha Vataliya, President
Company Address	: 1100 H street, N.W. Suite 750, Washington DC 20005
FEIN	: 20-4271088
D-U-N-S	: 00-634-5212
Phone	: 202.644.9774
Fax	: (866) 733-4974
E-mail	: rfp.vtech@vtechsolution.com
Website	: www.vtechsolution.com

We are firmly committed to provide qualified candidates for the requirements and perform the work as required or requested by the community within the stipulated period, if awarded with the contract.

Sincerely,

Anisha Vataliya

man 1 str

President.

vTech Solution Inc.

Proposal | vTech Solution Inc.



ATTACHMENTS

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.

Anisha Vataliya, President	
(Name, Title) Anisha Vataliya , President	штонци
(Printed Name and Title)	www
1100 H Street, N.W. Suite 750, Washington DC 200	005
(Address) 202.644.9774 (O) 866.733.4974 (F)	
Phone Number) / (Fax Number) rfp.vtech@vtechsolution.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.

vTech Solution	Inc.	
(Company)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Brok V.	Anisha Vataliya President	
(Authorized Signature	e) (Representative Name, Title)	
Anisha Vatali	ya President	
	tle of Authorized Representative)	
5/8/2020		
(Date)		
202.644.9774 (O) 866.733.4974 (F)	
(Phone Number) (Fax	Number)	

Revised 01/09/2020



EXHIBIT -B

Project1:	AGILE SCRUM TEAMRESOURCES
Duration:	17 April - Till now
Role performed on Project:	vTech was successfully able to contribute to the development of MD THINK, and delivered multiple services such as, Application Development and Designing Services, SME and Training Support and Database Management Support. Sharing vTech's services using cloud-based technologies was very cost-efficient because it eliminated the need for creating these services for each application. The result was a transformational ground-breaking technology program that modernized service delivery to the citizens of Maryland. The streamlined and simple UI created a positive experience, serving Maryland's citizens more effectively to achieve better outcomes
Explanation of work performed using Skillsets in 4.1.1	vTech provided design recommendations based on long-term IT strategy of the MD THINK project. vTech designed responsive web application user interfaces using JavaScript/CSS/HTML5/JQuery and a prototype based on requirements. vTech also created mobile and cross-browser compatible and responsive front-end interfaces using latest frameworks like Bootstrap or Angular. vTech worked with the client's Applications Development team to make sure that the components comply with UI/UX guidelines and standards. We collaborated with other team members and department stakeholders, including Business Analysis, UI Engineering, and Client Support to conduct user-research, user-testing, A/B testing, rapid prototyping, heuristic analysis, usability and accessibility concerns
Project 2:	Application Development Services
Duration:	17 November - till now
Role performed on Project:	vTech Senior Application Developer was responsible for designing, development, delivery and enhancement of Client-Server/Web-Based/Cloud-Based/Mobile Software Applications using application software development languages/environments such as .NET/ASP/Visual C# etc. Also provided mentorship and technical advice to a team of Application/Reports/Query Developer
Explanation of work performed using Skillsets in 4.1.1	Perform design, development, testing and implementation of software using VB.NET/C#,MVC, ASP.Net, Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XML.
T.1.1	Design effective user interfaces employ source code repository chick in processes (Team Foundation server)
Dwainst 2	Application and website convices
Project 3: Duration:	Application and website services October 2014 - March 2016
Dui ation.	OCCODE 2014 - March 2010



Role performed on Project:	vTech's team of professionals performed extensive software testing and stringent quality checks as per the QC guidelines to ensure an error free as well as optimum final product to the user. Our consultant also tested the applications and websites on different web browsers to ensure a standard user experience for the clients across all platforms.
Explanation of work performed using Skillsets in 4.1.1	was responsible for developing the web based software using computer programming languages such as VB.net, C# and MSSQL.
Project 4:	Application Database Services
Duration:	April 2015-Till now
Role performed on Project:	vTech's team worked with on-site team on development and implementation of highly complex internet and intranet applications database modeling tools and/or database interactions. Also evaluated systems specifications for client area web site requirements and determined and implemented the most efficient and cost-effective software/package solution.
Explanation of work performed using Skillsets in 4.1.1	Was responsible for work on more diverse platforms using advanced knowledge of web technologies, including C++, .NET/C#, Java, Java Script, HTML, CGI, XML, Perl, ASP, multimedia applications,



Debugging Code for existing systems within Microsoft Visual Studio 2013. Documenting code changes consistently throughout the development process

Previous Project: Application development Services
Project Start Date: October 2015 Date Completed: Till Date
Project Description: vTech developed and supported existing applications of department of
disability services vTech successfully completed the project by including everything from back-end
to client-side code using optimal and efficient technologies, frameworks, and patterns. We were
Responsible to design and develop their applications. Provided problem solving, solution design,
and high-quality coding Designed effective user interfaces. Employed source code repository chick
in processes (Team Foundation server).
Contractor's Role:
Performed design, development, testing and implementation of software using VB.NET/C#,
MVC, ASP.Net, Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XM.
Chille ata Utiliza de Ours toom suga regnancible to do the following tacks but not limited to:
developing ASP.NET MVC applications
Working in MSSQL Server
Writing test cases and debugging
Location: Phoenix AZ
Project URL: (if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems
Previous Project: Application Management (business analyst)
Project Start Date: February 2016 Date Completed: Till now
Project Description: vTech Team worked with Massachusetts Health Insurance Exchange/Integrated Eligibility Systems Project ("MA HIX/IES Project") and worked in conjunction with the University's Project Director or designee, the Massachusetts Executive Office of Health and Human Services (the University's collaborator on the MA HIX/IES Project), and the MA HIX/IES Project Senior Management Team.
Contractor's Role: Assisted in analysis to translate business needs into business solutions.
Skillsets Utilized: The following Skill sets are
Performed analysis and quality assurance to ensure accuracy of system function data management,
reporting, and documentation.
• Scheduled, organized and documented meetings to facilitate gathering, issue resolution, and project planning requirements.
Location: Quincy MA
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



Working on a team with developers to upgrade and configure existing code
Previous Project: Application and website services
Project Start Date: February 2019 Date Completed: Till now
Project Description: vTech Team worked with Customer to define requirements and business needs. Understood end user business needs and ensure they are met in software application development and delivery process.
Contractor's Role: Assisted with the design, documentation, development, and maintenance of C# applications
Skillsets Utilized: Perform design, development, testing and implementation of software using
• <u>VB.NET/C#,MVC, ASP.Net</u> ,
 Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XML.
Design effective user interfaces
Experience in developing ASP.NET MVC applications
Location: DC
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



software testing, including system integration and regression testing, to ensure application changes continue to meet the business needs
Previous Project: Application Support Services
Project Start Date: February 2016 Date Completed: Till now
Project Description: <u>State of Arizona was seeking Software Development solutions. They were looking for a vendor who could assist them in writing test cases, coding review and evaluation of the software including its performance.</u>
Contractor's Role: vTech helped the state of Arizona by working on Microsoft .NET (ASP.NET, C#, ASP.NET MVC, Web API, VB.NET), Active Server Pages, COM/COM+, XML/XSL, HTML/ JavaScript / JQuery / VB Script / AJAX and helped them with the coding documentation and assisted them in preparing technical reports.
Skillsets Utilized: Microsoft SQL Server (including T-SQL, views, stored procedures, user defined functions, triggers) working knowledge on MS SQL Server Reporting services working knowledge on Crystal Reports Knowledge on Team Foundation server and Database reverse engineering process.
Location: Phoenix AZ
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



SIMILAR EXPERIENCE

CORPORATE SYSTEMS RESOURCES INC.

vTech solution Inc. has been providing, application development, database management and consulting Services for the <u>District of Columbia Government on behalf of Corporate Systems Resources Inc.</u>
Through a contract that was initiated on April 2013 and is still continuing till date, we have placed more than 10 techno-functional professional for our client in various IT Professional positions including:



- Web Design Specialist
- Senior Application Architect

- Web Developer
- Senior .Net Developer

LEGAL DISCOVERY LLC

vTech solution Inc. has been providing and consulting Services for the State of Pennsylvania, Arkansas, and Virginia on behalf of Legal Discovery. Through a contract that was initiated on August 2009and is still continuing till date, we have placed more than 12 technofunctional professional for our client in various IT Professional positions including:



- Client Server Network Engineer
- Application developer

- PeopleSoft Designer
- Drupal Developer
- PeopleSoft Development

BANNER DEVELOPMENT

VTech solution Inc. has been providing, application development, database management and consulting Services for the <u>District of Columbia Government on behalf of Banner Staffing</u>. Through a contract that was initiated on April 2012 and is still continuing till date, we have placed more than 08 techno-functional professional for our client in various IT Professional positions including:

OF COLUMBIA

- Web Designer
- System Engineer

- Web Developer
- .Net Developer

STATE OF ARIZONA

vTech solution Inc. has been providing, application development, database management and consultancy Services to the <u>State of Maine Government on behalf of Knowledge Services</u>. Through a contract that was initiated on April 2013 and is still continued till date, we have placed more than 10 techno-functional professional for our client in various IT Professional positions including:

IT Professional positions includes but not limited to following:

- Mainframe Systems Programmer
- Application Support Specialist
- SharePoint Administrator

- Web Developer
- Programming 2
- Imaging Specialist

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Type of tasks performed by our staff includes but not limited to following:

- ➤ Our staff (Mainframe Systems Programmer 6 months) supported State of Arizona in installing and upgrading a z/OS environment to z/OS V2.2, customizing, problem determining, performance analysis tuning, capacity planning, and WLM for the IBM mainframe zSeries z/OS Systems, hardware systems & peripherals, zSeries based ISV (Independent Software Vendor) software, and zSeries network communications.
- Our staff (Web Developer 6 months) supported State of Arizona by designing, preparing, testing and debugging web program coding for business applications along with reviewing codes, compiling structured programs, creating all required SDM technical documents, functional Specifications, design documents etc.
- ➤ Our staff (Application Support Specialist 12 months) has provided technical support State of Arizona ADE Information Technology Division including one-to-one training to end users regarding systems functionality to audiences with varying levels of computer experience, answers general "how-to" questions for a variety of ADE applications, such as password support and troubleshooting content issues and updates and maintains logs of customer support issues within ADE systems.
- ➤ Our staff (Programming 2 6 months) supported State of Arizona in performing installation, configuration, maintenance and support of Mainframe Communications platform.
- ➤ Our Staff (SharePoint Administrator 6 months) provided support to the Grants Management Division of the Arizona Department of Education by gather business requirements and enhancements for the division SharePoint site. Serve as the subject matter expert on SharePoint for Division users. Our staff also supported in collecting business requirements, conducting analysis, and translating it into technical solutions.
- ➤ Our Staff (Imaging Specialist 3 months) have installed Windows operating systems (including Windows 10 and Windows 7; both 32 and 64 bit), large variety of software packages and created and updated installation instructions using a combination of screen captures and text to create an easy-to-follow OneNote document for others to follow. Resolve technical issues related to OS and software installations with minimal assistance.

Maryland Department of Human Services

Maryland Department of Human Services (DHS) released this TORFP to procure agile development resources with required skill sets and team that will be utilized as part of the MDTHINK modernization activities and platform which will be new platform for the health and human services for which department want to create a data system that can support a more integrated, client-centric approach to health and human services delivery and management and require human resources for the same.

We have provided following IT Professionals in MDTHINK project:

- Data Analyst / SQL Developer
- ➤ ForgeRock Engineer
- Project Manager (Agile Team Lead)
- Product Administrator (Business Rules Engine-Corticon)
- Full Stack Java Developer (System Integration Specialist)
- Organizational Change Management (OCM) Consultant (Subject Matter Expert)
- Qlik Developer
- ➢ Help Desk Support
- Database Administrator



DC DEPARTMENT OF HUMAN SERVICES

vTech designed, developed, delivered and enhanced Client-Server/Web-Based/Cloud-Based/Mobile Software Applications for under Application Support Division I (ASD I) of the Office of Information Systems (OIS) in direct support of the TANF 2.0 CATCH Application redesign. vTech provided D.C. Department of Human Services with implementation and management of business-aligned IT services, ensuring the application platform was of high quality, defect-free and adheres to industry standards for development, testing and deployment methodologies.



vTech helped OIS to design, develop and deploy applications that support users on the case and program management especially with CATCH application. Our team of professionals provided mentorship and technical advice, Provided strategic advice to the lead, management, and customers of the OIS. vTech evaluated, designed, and implemented programming standards as they relate to the TANF 2.0 CATCH application and infrastructure. We monitored and did performance analysis to troubleshoot and isolate application performance issues.

STATE OF LOUSIANA

vTech, with its team showed experience and expertise in providing web development services to the department using technologies like ASP.NET and SQL Server for the DOC Modernization project. We provided designs, codes, compiles, tests, debugs and documents for new and existing web applications. We provided maintenance and support of existing application. vTech participated in all necessary team meetings and design sessions in accordance with Scrum ceremonies with the department's



stakeholders. After the completing the project successfully we provided technical knowledge transfer, training, documentation, mentorship and guidance to OTS and DOC staff for all requested work.

We successfully implemented the product using ASP.NET Core, Entity Framework Core, VueJS, Bootstrap, SSIS, IIS, Scrum Methodology, Distributed Design Systems (SOA/Microservices), DevOps Practices (CI/CD) environment.

STATE OF NORTH CAROLINA DEPARTMENT OF HEALTH

vTech was a part of NC FAST, our team of professionals assisted in design requirements development, code development on java platform, Joint Application Development (JAD) sessions, functional design and life cycle management for the implementation of NC FAST. Areas of focus included business and workflow process modeling, and business reengineering using Cúram. These activities involved the use of COTS Cúram Enterprise Framework Components, Cúram Intelligent Evidence Gathering (IEG2), Cúram Express Rules for Triage (CERT), Oracle, use of XML technology in Cúram, Cúram Evidence Framework, Subversion, and WebSphere.



vTech designed, developed and deployed application that supports users on the client assessments & case and program management applications especially with DHS's TCA, SNAP E&T Assessment, etc. applications. Provided mentorship and technical advice to a team of Application/Reports/Query developers. Our team provided strategic advice to the lead, management, and customers of the OIS and Implemented programming standards that support a secure and defect-free application.

Our Quality Assurance / Quality Control team ensured that the application remains secure and defect-free. Evaluated, designed, and implemented accepted programming standards as they relate to the TCA and



SNAP E&T application and infrastructure. Defined and documented processes to be used by all application developers on the team.

vTech successfully developed and supported existing applications of the state. Our team performed all the tasks from back-end to client-side code, using optimal and efficient technologies, frameworks, and patterns. They provided problem-solving, solution design, and high-quality coding and performed design, development, testing and implementation of software using VB.NET/C#, MVC, ASP.Net, Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XML. Designed effective user interfaces. Employed source code repository chick in processes (Team Foundation server).

RECENTLY AWARDED APPLICATION DEVELOPMENT CONTRACTS

CONTRACT TILTLE	AGENCY
IT Technical/Infrastructure Services & Information Technology	MN State Court
Application Development And Support Services	Administrator's Office
Application development Support Services	Department Of Innovation And Technology
IPS Application Support Services	Office Of The Chief Technology Officer
Application Development Services	District Of Columbia Water And Sewer Authority
Consulting Services For Various UTO Supported Applications	Arizona State University
Information Technology (IT) Application Development And Support.	Southern California Association Of Governments

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PROFESSIONAL APPLICATION DEVELOPERS FOR COMPASS

"SOLICITATION# CRFQ 0203 CPR200000004"

TECHNICAL -PROPOSAL



COPY

www.vTechSolution.com

Purchasing Division
2019 Washington St E
Charleston

PROPOSED BY:



1100 H Street, N.W. Suite 750, Washington DC 20005 202.644.9774 (O) | 866.733.4974 (F) rfp.vtech@vtechsolution.com

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COVER LETTER

To,
Melissa Pettrey
Department Of Administration
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2019 Washington St E
Charleston

Subject: "Job No. CRFQ 0203 CPR2000000004; Professional Application Developers For Compass"

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We understand that, Community is seeking a qualified vendor(s) to provide Professional Application Developers For Compass. We believe that, we are capable and have all the required qualifications to provide the required Services to the Community. vTech Solution Inc. is a small, women-owned, and minority-owned Business, headquartered in 1100 H Street, N.W. Suite 750, Washington DC 20005. vTech, was incorporated in January, 2006 under the Commonwealth of Virginia. We Design, build, deploy and manage Websites and web application systems, IT infrastructures and other IT systems.

The undersigned agrees that all the terms & conditions of this RFQ and offer may, at the organization's option, be made applicable in any contract issued as a result of this solicitation. Also, we do not have any exception to the language in the agreement. The following are the offeror details and contact details of the executive who has the authority to contract with the organization.

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Sincerely,

Anisha Vataliya

President,

vTech Solution Inc.

Proposal | vTech Solution Inc.



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Anisha Vataliya, President	
(Name, Title) Anisha Vataliya , President	
(Printed Name and Title)	
1100 H Street, N.W. Suite 750, Washington DC 20005	
(Address) 202.644.9774 (O) 866.733.4974 (F)	
(Phone Number) / (Fax Number) rfp.vtech@vtechsolution.com	del Militaria de Caración de C
(email address)	

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wOASIS, 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.

vTech Solution	i Inc.	
(Company)		anning -
May 1 2 may	Anisha Vataliya President	
(Authorized Signatu	re) (Representative Name, Title)	-
	liya President	
5/8/2020	Title of Authorized Representative)	
(Date)	The state of the s	
202.644.9774	(O) 866.733.4974 (F)	
(Phone Number) (Fa	x Number)	hannamaning dan speece of \$1111 Shapping.

Revised 01/09/2020



EXHIBIT -B

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Contractor's Role:		
Performed design, development, testing and implementation of software using VB.NET/C#,		
MVC, ASP.Net, Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XM.		
\$ Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to do the following tasks but not limited to: Skillsets Utilized: Our team was responsible to the following tasks but not limited to: Skillsets Utilized: Our team was responsible to the following tasks but not limited to: Sk		
developing ASP.NET MVC applications		
Working in MSSQL Server		
Writing test cases and debugging		
Location: Phoenix AZ		
Project URL:		
(if applicable)		
Project Manager / Supervisor: Phone		
Number:		
Email Address:		



Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems
Previous Project: Application Management (business analyst)
Project Start Date: February 2016 Date Completed: Till now
Project Description: vTech Team worked with Massachusetts Health Insurance Exchange/Integrated Eligibility Systems Project ("MA HIX/IES Project") and worked in conjunction with the University's Project Director or designee, the Massachusetts Executive Office of Health and Human Services (the University's collaborator on the MA HIX/IES Project), and the MA HIX/IES Project Senior Management Team.
Contractor's Role: Assisted in analysis to translate business needs into business solutions.
Skillsets Utilized: The following Skill sets are
Performed analysis and quality assurance to ensure accuracy of system function data management,
reporting, and documentation.
• Scheduled, organized and documented meetings to facilitate gathering, issue resolution, and project planning requirements.
Location: Quincy MA
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



Working on a team with developers to upgrade and configure existing code
Previous Project: Application and website services
Project Start Date: February 2019 Date Completed: Till now
Project Description: vTech Team worked with Customer to define requirements and business needs. Understood end user business needs and ensure they are met in software application development and delivery process.
Contractor's Role: Assisted with the design, documentation, development, and maintenance of C# applications
Skillsets Utilized: Perform design, development, testing and implementation of software using
• VB.NET/C#,MVC, ASP.Net,
 Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XML.
Design effective user interfaces
Experience in developing ASP.NET MVC applications
Location: DC
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



Software testing, including system integration and regression testing, to ensure application change continue to meet the business needs
Previous Project: Application Support Services
Project Start Date: February 2016 Date Completed: Till now
Project Description: <u>State of Arizona was seeking Software Development solutions. They were looking for a vendo who could assist them in writing test cases, coding review and evaluation of the software including in performance.</u>
Contractor's Role: vTech helped the state of Arizona by working on Microsoft .NET (ASP.NET, C#, ASP.NET MVW Web API, VB.NET), Active Server Pages, COM/COM+, XML/XSL, HTML/JavaScript / JQuery / VB Script / AJAX and helped them with the coding documentation and assisted them in preparing technical reports.
Skillsets Utilized: Microsoft SQL Server (including T-SQL, views, stored procedures, user defined function triggers) working knowledge on MS SQL Server Reporting services working knowledge on Crystal Report Knowledge on Team Foundation server and Database reverse engineering process.
Location: Phoenix AZ
Project URL:
(if applicable)
Project Manager / Supervisor: Phone
Number:
Email Address:



SIMILAR EXPERIENCE

CORPORATE SYSTEMS RESOURCES INC.

vTech solution Inc. has been providing, application development, database management and consulting Services for the District of Columbia Government on behalf of Corporate Systems Resources Inc. Through a contract that was initiated on April 2013 and is still continuing till date, we have placed more than 10 techno-functional professional for our client in various IT Professional positions including:



- Web Design Specialist
- Senior Application Architect

- Web Developer
- Senior .Net Developer

LEGAL DISCOVERY LLC

vTech solution Inc. has been providing and consulting Services for the State of Pennsylvania, Arkansas, and Virginia on behalf of Legal Discovery. Through a contract that was initiated on August 2009 and is still continuing till date, we have placed more than 12 technofunctional professional for our client in various IT Professional positions including:

- Web Architect
- Client Server Network Engineer
- Application developer

- PeopleSoft Designer
- Drupal Developer
- PeopleSoft Development

BANNER DEVELOPMENT

VTech solution Inc. has been providing, application development, database management and consulting Services for the District of Columbia Government on behalf of Banner Staffing. Through a contract that was initiated on April 2012 and is still continuing till date, we have placed more than 08 techno-functional professional for our client in various IT Professional positions including:



- Web Designer
- System Engineer

- Web Developer
- .Net Developer

STATE OF ARIZONA

vTech solution Inc. has been providing, application development, database management and consultancy Services to the State of Maine Government on behalf of Knowledge Services. Through a contract that was initiated on April 2013 and is still continued till date, we have placed more than 10 techno-functional professional for our client in various IT Professional positions including:

IT Professional positions includes but not limited to following:

- Mainframe Systems Programmer
- **Application Support Specialist**
- **SharePoint Administrator**

- Web Developer
- Programming 2
- **Imaging Specialist**



Type of tasks performed by our staff includes but not limited to following:

- ➤ Our staff (Mainframe Systems Programmer 6 months) supported State of Arizona in installing and upgrading a z/OS environment to z/OS V2.2, customizing, problem determining, performance analysis tuning, capacity planning, and WLM for the IBM mainframe zSeries z/OS Systems, hardware systems & peripherals, zSeries based ISV (Independent Software Vendor) software, and zSeries network communications.
- ➤ Our staff (Web Developer 6 months) supported State of Arizona by designing, preparing, testing and debugging web program coding for business applications along with reviewing codes, compiling structured programs, creating all required SDM technical documents, functional Specifications, design documents etc.
- ➤ Our staff (Application Support Specialist 12 months) has provided technical support State of Arizona ADE Information Technology Division including one-to-one training to end users regarding systems functionality to audiences with varying levels of computer experience, answers general "how-to" questions for a variety of ADE applications, such as password support and troubleshooting content issues and updates and maintains logs of customer support issues within ADE systems.
- ➤ Our staff (Programming 2 6 months) supported State of Arizona in performing installation, configuration, maintenance and support of Mainframe Communications platform.
- ➤ Our Staff (SharePoint Administrator 6 months) provided support to the Grants Management Division of the Arizona Department of Education by gather business requirements and enhancements for the division SharePoint site. Serve as the subject matter expert on SharePoint for Division users. Our staff also supported in collecting business requirements, conducting analysis, and translating it into technical solutions.
- ➤ Our Staff (Imaging Specialist 3 months) have installed Windows operating systems (including Windows 10 and Windows 7; both 32 and 64 bit), large variety of software packages and created and updated installation instructions using a combination of screen captures and text to create an easy-to-follow OneNote document for others to follow. Resolve technical issues related to OS and software installations with minimal assistance.

Maryland Department of Human Services

Maryland Department of Human Services (DHS) released this TORFP to procure agile development resources with required skill sets and team that will be utilized as part of the MDTHINK modernization activities and platform which will be new platform for the health and human services for which department want to create a data system that can support a more integrated, client-centric approach to health and human services delivery and management and require human resources for the same.

We have provided following IT Professionals in MDTHINK project:

- Data Analyst / SQL Developer
- ForgeRock Engineer
- Project Manager (Agile Team Lead)
- Product Administrator (Business Rules Engine-Corticon)
- Full Stack Java Developer (System Integration Specialist)
- Organizational Change Management (OCM) Consultant (Subject Matter Expert)
- Qlik Developer
- Help Desk Support
- Database Administrator



DC DEPARTMENT OF HUMAN SERVICES

vTech designed, developed, delivered and enhanced Client-Server/Web-Based/Cloud-Based/Mobile Software Applications for under Application Support Division I (ASD I) of the Office of Information Systems (OIS) in direct support of the TANF 2.0 CATCH Application redesign. vTech provided D.C. Department of Human Services with implementation and management of business-aligned IT services, ensuring the application platform was of high quality, defect-free and adheres to industry standards for development, testing and deployment methodologies.



vTech helped OIS to design, develop and deploy applications that support users on the case and program management especially with CATCH application. Our team of professionals provided mentorship and technical advice, Provided strategic advice to the lead, management, and customers of the OIS. vTech evaluated, designed, and implemented programming standards as they relate to the TANF 2.0 CATCH application and infrastructure. We monitored and did performance analysis to troubleshoot and isolate application performance issues.

STATE OF LOUSIANA

vTech, with its team showed experience and expertise in providing web development services to the department using technologies like ASP.NET and SQL Server for the DOC Modernization project. We provided designs, codes, compiles, tests, debugs and documents for new and existing web applications. We provided maintenance and support of existing application. vTech participated in all necessary team meetings and design sessions in accordance with Scrum ceremonies with the department's



stakeholders. After the completing the project successfully we provided technical knowledge transfer, training, documentation, mentorship and guidance to OTS and DOC staff for all requested work.

We successfully implemented the product using ASP.NET Core, Entity Framework Core, VueJS, Bootstrap, SSIS, IIS, Scrum Methodology, Distributed Design Systems (SOA/Microservices), DevOps Practices (CI/CD) environment.

STATE OF NORTH CAROLINA DEPARTMENT OF HEALTH

vTech was a part of NC FAST, our team of professionals assisted in design requirements development, code development on java platform, Joint Application Development (JAD) sessions, functional design and life cycle management for the implementation of NC FAST. Areas of focus included business and workflow process modeling, and business reengineering using Cúram. These activities involved the use of COTS Cúram Enterprise Framework Components, Cúram Intelligent Evidence Gathering (IEG2), Cúram Express Rules for Triage (CERT), Oracle, use of XML technology in Cúram, Cúram Evidence Framework, Subversion, and WebSphere.



vTech designed, developed and deployed application that supports users on the client assessments & case and program management applications especially with DHS's TCA, SNAP E&T Assessment, etc. applications. Provided mentorship and technical advice to a team of Application/Reports/Query developers. Our team provided strategic advice to the lead, management, and customers of the OIS and Implemented programming standards that support a secure and defect-free application.

Our Quality Assurance / Quality Control team ensured that the application remains secure and defect-free. Evaluated, designed, and implemented accepted programming standards as they relate to the TCA and



SNAP E&T application and infrastructure. Defined and documented processes to be used by all application developers on the team.

vTech successfully developed and supported existing applications of the state. Our team performed all the tasks from back-end to client-side code, using optimal and efficient technologies, frameworks, and patterns. They provided problem-solving, solution design, and high-quality coding and performed design, development, testing and implementation of software using VB.NET/C#, MVC, ASP.Net, Entity Framework, CSS, JQuery, HTML5, JavaScript, AJAX, and XML. Designed effective user interfaces. Employed source code repository chick in processes (Team Foundation server).

RECENTLY AWARDED APPLICATION DEVELOPMENT CONTRACTS

CONTRACT TILTLE	AGENCY
IT Technical/Infrastructure Services & Information Technology	MN State Court
Application Development And Support Services	Administrator's Office
Application development Support Services	Department Of Innovation And Technology
IPS Application Support Services	Office Of The Chief Technology Officer
Application Development Services	District Of Columbia Water And Sewer Authority
Consulting Services For Various UTO Supported Applications	Arizona State University
Information Technology (IT) Application Development And Support.	Southern California Association Of Governments