**Shalini**

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**469-912-0387**

**PROFESSIONAL SUMMARY:**

* Over 8+ years of solid experience in IT Industry as a .Net Developer in Microsoft Technologies like ASP.Net 4.5/4.0/3.5/3.0/2.0, ASP.Net MVC 4.0/3.0, C#, VB.Net, ADO.Net, LINQ to SQL, HTML, CSS, XML, JavaScript, AJAX, Web Services, WPF, WCF, Web API, TFS, SQL Server 2014/2012/2008/2005, IIS.
* Worked extensively with Sitecore Content Management System 7.2. Utilized current and upcoming industry trends and practices to create Sitecore CMS websites. Developed, coded and reviewed Sitecore CMS web programs.
* Experienced in Service Oriented Architecture (SOA), MVC (Model View Controller) Component Based Development (CBD) and Object Oriented Development (OOD).
* Good Knowledge and implementation experience on various Design Patterns.
* Very Good experience in developing Internet, Intranet and Client/Server applications using VB.Net, C#.Net, ASP.Net, XML, XSL, HTML, Java script, VBA and VB script.
* Advanced experience in developing Web and Client/Server Applications based on Microsoft .NET Technologies and expertise in implementing N-Tier Architecture.
* Having extensive subject matter expertise in IT Infrastructure Planning (Database, Server & Network Management), IT Services Management (ITSM), Methods, Processes, and Strategic Technology & Developing Cost Effective Solutions to meet customer / business requirements and hands on experience in C#, VB.Net, ASP.NET, JavaScript, jQuery, Agile Methodology and SQL Server databases.
* Experience in AWS Cloud services, such as EC2, S3, Lamda, API, Dynamo DB, Kibana Dashboards,EBS, VPC, ELB, Route53, Cloud Watch, Security Groups, Cloud Trail, IAM, Cloud Front, Snowball, EMR, RDS and Glacier, SQS.
* Expertize in developed web based applications using **Visual Studio 2008/2012/2013, ASP.NET, C# .NET, ADO.NET, Entity Framework, VB.Net, Silverlight, jQuery, WCF, LINQ, AJAX, JSON, Bootstrap, AngularJS, Telerik Controls, developing PCI systems and generate Excel Reports and XML.**
* Strong experience in **Object Oriented** technologies and developing **SOA Web Services (SOAP, WSDL)**
* Experience includes **Design, Development & Integration** testing and Implementation of Enterprise Distributed systems.
* Designing and developing **SQL Server** database structure, **Stored Procedures** and **Triggers**.
* Experience in Software Development Life Cycle - **SDLC** (Gathering Requirements, Analysis, Design, Development and Testing), client interaction and creating Technical and Functional Documentations
* Well versed with Agile Development Methodology, and **MVC** Architectures
* Hands on experience in Developing Rich User Interface on web using **HTML**, **CSS**, **XML**, **XSLT**, **JavaScript**, **jQuery** and **AJAX**
* Worked extensively on Web Services, **RESTful Services**, **SOAP** and **Web API**
* Extensively worked on **MVC**, **RAZOR** view engine
* Developed data layer using **ADO.NET**, **LINQ** (**LINQ to SQL**) concepts.
* Extensive experience working in an Agile Development environment
* Expertise in implementing SOA using WCF technology developed and consumed WCF services with features versioning, security, optimization and reliability. Experience in end-to-end full lifecycle **(SDLC)** of software developments
* Implemented Singleton design pattern
* Proven skills in relationship management with clients and effectively guiding teams during the project development life cycle and delivering the product within time line
* Ability to work closely with users, **cross-functional** teams and handle multiple concurrent assignments effectively.

**TECHNICAL SKILLS**

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| --- | --- |
| Web/Windows Technologies | ASP.NET, WPF, WCF, LINQ, LINQ-TO-SQL, LINQ-TO-XML, WINFORMS, Web Services, IIS, JavaScript, jQuery, Bootstrap, AngularJS, VB Script, XAML, Silverlight 3.0. |
| Operating Systems | Windows XP/7.0 Professional, Windows 2008 R2 |
| XML Tech | XML, XSLT, XSD, XML DOM |
| Platform/Languages | .Net 3.0/3.5/4.0, C#, ASP.NET, VB.Net, ADO.Net |
| RDBMS/GUI/Tools | MS-SQL Server 2000,2005,2008, SSIS, MS-Access 2003/2007, MTS 2.0, MSMQ 1.0, SQL\*Plus, Toad, PL/SQL Developer Tool, S-Designer 5.0, Crystal reports 4.6/9.0, Data Reports, VSReports 7.0, VisualSourceSafe6.0, TFS 2010, Clear Case 7.0, 3rd Party controls, Telerik Controls. |
| Web Technologies | .Net Framework 1.1/2.0/3.0/3.5/4.0 ASP.Net, MVC 4.0, WPF, WCF, WF, AJAX, LINQ, Silverlight 4.0, .Net Enabled Web Services, HTML, DHTML, ASP 3.0, VBScript 2.0, JavaScript 1.3, XML, Entity Framework 4, MS Enterprise Library 5.0, Google maps API |
| Web Tools | Visual Studio 2005/2008/2010/2012, Microsoft FrontPage, Sitecore CMS 7.2,IIS 5.0/6.0/7.0 |
| Disciplines | .NET Remoting, WCF, WPF, System Study, Analysis, UML, Project Management, Agile Software Development Methodology, etc. |
| Architecture | SOA, N-tier, MVC, Web API, Design Patterns |

**PROFESSIONAL EXPERIENCE:**

**Client: State Of Wisconsin, Madison, Wisconsin Jan’17 - Till date**

**Role: .Net Developer**

**Project: RSI (Re-employment Systems Integration)**

**Roles & Responsibilities:**

* Created **C#** and **ASP.NET** **4.5** web pages for user to create different validation rules.
* Implemented **LINQ** logic to filter the data from generic collection.
* Exposing the web service to outside world using **WSDL, XSD.**
* Converted VB.NET files to C# files allowing for a smoother transition
* Created complex **stored procedures** in **Oracle**.
* Worked in Admin portal tool for maintaining the rules of the system.
* Identify data model changes and make several of schema changes for the enhancements.
* Worked in Data handling, exception and logging.
* Worked on **C # frameworks**.
* Designed, configured and managed public/private cloud infrastructures utilizing Amazon Web Services (AWS), including EC2, Virtual Private Cloud (VPC), Public and Private Subnets, Security Groups, Route Tables, Elastic Load Balancer, Cloud Watch and IAM.
* Performed configuration, deployment and support of cloud services including Amazon Web Services (AWS).
* Involved in designing and deploying multiple applications utilizing almost all the AWS stack (Including EC2, Route53, S3, RDS, Dynamo DB, SNS, SQS, IAM) focusing on high-availability, fault tolerance, and auto- scaling in AWS Cloud Formation.
* Leveraged AWS cloud services such as EC2, auto-scaling and VPC to build secure, highly scalable and flexible systems that handled expected and unexpected load bursts.
* Worked at optimizing volumes and EC2 instances and created multiple VPC's.
* Involved in requirement gathering session with the onshore counter parts and sent various clarifications based on analysis. • Implemented AngularJS 2 UI framework architecture.
* Used customized services and directives in Angular JS to develop dynamic and responsive web pages.
* Developed Mid-tier components using VB.NET
* Analyze the requirements and write the **application design document, component design documents**.
* Responsible for coding as per the **coding standards** and perform the unit testing and integration testing.
* Analyze defects and find strategic and logic solution.
* Used **CSS** style sheets for look and feel of **UI** pages. Used **Ajax toolkit** pages for partial post back.
* Drive major and minor implementation releases for the application from offshore.
* Participated and contributed to project review meetings and weekly status meetings
* Followed High maturity practices and understood the process model and data capture

**Environment:** ASP.NET 4.5 (Visual Studio 2015), Angular.js, VB.Net, MVC 4, C#, WCF, ADO.NET, HTML, CSS, XML, JavaScript, AJAX (ASP.NET AJAX 1.0), Oracle

**Client: ECFMG, Philadelphia, PA Dec’15 – Dec’16**

**Role: .Net Developer**

**Project: Majento**

**Roles & Responsibilities:**

* Designing project architecture, layouts
* Used **CSS** style sheets for look and feel of **UI** pages. Used **jQuery, JavaScript, AJAX toolkit** pages for partial post back
* Understanding system requirements and execution of tasks allocated to maintain and develop Web pages
* Documenting functional specifications and implementing UI elements using C#.
* Implemented Service Oriented Architecture **(SOA)** using WCF service
* Worked on PCI systems. • Migrated web applications into the Sitecore CMS System.
* Developed and implemented web applications into Sitecore systems using SCRUM Agile methods.
* Developed procedures to be used during the PCI compliance validation process
* Office Development, Export data to Excel and generate **Excel Reports**.
* Creating the routing logic by using Controller in ASP.NET MVC and Entity Framework
* Updating the entire application to be cross browser compatible
* Ensuring quality of deliverables with Testing and Supply chain teams
* Perform enhancements for Web using **C# ASP.Net** using **Visual studio 2012** and **SQL Server 2005/2008/2012.**
* Migration system VB6 to VB.Net.
* Updating the coding VB6 to VB.net.
* Designed, developed, maintained Applications using C#, WCF, ASP.NET 4.0, MVC 5.0, JavaScript, JQuery, Angular JS, HTML, CSS
* Designed UI using the HTML 5.0, JavaScript, CSS, jQuery, AngularJS, Bootstrap
* Used **N-tier architecture** for presentation, business and data access Layers.
* Involved in coding member validation business functionality using **WCF** Rest services and asynchronous **AJAX** calls
* Implemented web user interface design using **HTML, Master Pages, Themes, CSS, AJAX, jQuery and JavaScript**
* Represented data graphically using Kendo Grid
* Used **LINQ** in data and business layers
* Responsible for **troubleshoot** and **bug fix** of the defects
* Ensured the delivery of the desired deliverables using AGILE Methodology
* Analyze defects and find strategic and logic solution.

**Environment:** Microsoft Visual Studio 2012, C#, Sitecore,ASP.Net 4.0, VB.NET, WPF, WCF, Web Forms, JavaScript, jQuery, HTML5, CSS, AngularJS, Bootstrap, SQL Server 2005/2008/2012, Entity Framework, MVC 4.0, AGILE Methodology

**Client: Carfax, Richmond, VA Jan’15 – Nov’15**

**Role: .Net Developer**

**Project: Contingent**

**Roles & Responsibilities:**

* Understanding system requirements and execution of tasks allocated to maintain and develop Web pages
* Documenting functional specifications and implementing UI elements using C#, Bootstrap, AngularJS.
* Implemented Service Oriented Architecture **(SOA)** using WCF service
* Worked on PCI systems
* Developed procedures to be used during the PCI compliance validation process
* Creating the routing logic by using Controller in ASP.NET MVC and Entity Framework
* Updating the entire application to be cross browser compatible
* Ensuring quality of deliverables with Testing and Supply chain teams
* Perform enhancements for Web using **C# ASP.Net using Visual studio 2012 and SQL Server 2005/2008/2012.**
* Used **N-tier architecture** for presentation, business and data access Layers.
* Involved in coding member validation business functionality using **WCF** Rest services and asynchronous **AJAX** calls
* Implemented web user interface design using **HTML, Master Pages, Themes, CSS, AJAX, jQuery, Telerik Controls and JavaScript**
* Represented data graphically using Kendo Grid
* Used **LINQ** in data and business layers
* Responsible for **troubleshoot** and **bug fix** of the defects
* Ensured the delivery of the desired deliverables using AGILE Methodology
* Analyze defects and find strategic and logic solution.

**Environment:** Microsoft Visual Studio 2012/2013, C#, ASP. Net 4.0, VB.NET, WCF, Web Forms, JavaScript, jQuery, HTML5, WPF, CSS, AngularJS, Bootstrap, Telerik Controls, SQL Server 2005/2008/2012, Entity Framework, MVC 4.0, AGILE Methodology

**Client: UB technology innovations, Anaheim, CA Mar’14 – Nov’15**

**Role: Senior Web Application Developer**

**Project: SEGMAS**

**Roles & Responsibilities:**

* Understanding system requirements and execution of tasks allocated to maintain and develop Web pages
* Documenting functional specifications and implementing **UI** elements in the Model and View layers.
* Creating the routing logic by using Controller in **ASP.NET MVC** and Entity Framework
* Updating the entire application to be cross browser compatible
* Perform enhancements for Web using **C# ASP.Net using Visual studio 2010 and SQL Server 2008.**
* Used **N-tier architecture** for presentation, business and data access Layers.
* Involved in coding member validation business functionality using **WCF** Rest services
* Implemented web user interface design using **HTML, Master Pages, Themes, CSS, Web Parts, AJAX, jQuery and JavaScript.**
* Used **LINQ** in data and business layers
* Responsible for **troubleshoot** and **bug fix** of the defects
* Ensured the delivery of the desired deliverables using AGILE Methodology
* Analyze defects and find strategic and logic solution.

**Environment:** Microsoft Visual Studio 2010, C#, ASP. Net 3.5, VB.NET, WPF, Web Forms, JavaScript, jQuery, HTML5, CSS3, AngularJS, Bootstrap and SQL Server 2008, Entity Framework, MVC 4.0, AGILE Methodology

**Client: Apex Software, Boston, MA Jul’13 – Mar’14**

**Role: .NET Developer**

**Project: Process Control System**

**Roles & Responsibilities:**

* Created **C# 4.0** and **ASP.net** web pages for user to create different validation rules
* Implemented **LINQ** logic to filter the data from generic collection
* Used **CSS** style sheets for look and feel of **UI** pages, Used **jQuery, JavaScript, AJAX toolkit** pages for partial post back
* Exposing the web service to outside world using **WSDL, XSD**
* Worked in Admin portal tool for maintaining the rules of the system
* Identify data model changes and make several of schema changes for the enhancements.
* Worked on Data handling, Exception and logging
* Worked in **MVC** pattern and Entity Framework in **C #**
* Implemented **Windows service** to install **XML** in downstream application
* Involved in requirement gathering session with the onshore counter parts and sent various clarifications based on analysis.
* Analyze the requirements and write the **application design document, component design documents**, Unit and Integration test scripts and test plans.
* Responsible for coding as per the **coding standards** and perform the unit testing and integration testing.
* Responsible for **troubleshoot** and **bug fix** of the defects
* Analyze defects and find strategic and logic solution.
* Created complex **stored procedures** in **SQL Server 2008**
* Drive major and minor implementation releases for the application from offshore.
* Drive major, minor and off cycle **production implementation**.
* Participated and contributed to project review meetings and weekly status meetings
* Followed High maturity practices and understood the process model and data capture

**Environment:** .NET 4.0 (Visual Studio 2010), AGILE Methodology, ASP.NET 4.0, C#, WCF, ADO.NET, HTML, CSS, XML, JavaScript, jQuery, AJAX (ASP.NET AJAX 1.0), Entity Framework, MS SQL Server 2005, MS SQL Server 2008, IIS 6.0 /7.0, Windows service, Web Services, MVC

**Client: CPI2, Dallas, TX Sep’11 – Jul’13**

**Role: Sr. .NET Developer**

**Project: PTI Track**

**Roles & Responsibilities:**

* Created web pages as per client requirements.
* Implemented business logic and validation using **C# 3.0/4.0**
* Used **JavaScript** for creating dynamic hover menu and client side validation
* Created **stored procedures, functions** and **triggers** in **SQL Server 2005**
* Used **ADO.NET** technology for data retrieving, querying, storage and manipulation
* Developed **validation code** using built in **validation control in ASP.Net**.
* Involved in requirement gathering session with the onshore counter parts and sent various clarifications based on analysis.
* Responsible for coding as per the **coding standards** and perform the unit testing and integration testing.
* Analyze defects and find strategic and logic solution
* Created complex **stored procedures** in **SQL Server 2008**
* Created **ASP.NET** web pages as per client requirements
* Used **AJAX Toolkit** for partial post back

**Environment:** VS2005/VS2008, C#.Net 3.0/4.0, VB.NET, SQL Server2005, ASP.NET, ADO.NET, HTML, CSS, XML, JavaScript, jQuery, AJAX (ASP.NET AJAX 1.0), WCF and Web Services

**Client: NDC, Visakhapatnam Jul’08 – Sep’11**

**Role: .NET Developer**

**Project: Mandate**

**Roles & Responsibilities:**

* Created **ASP.NET** web pages as per client requirements
* Use of **Master page** and **Nested Master page**
* Integrated **Google Maps API**
* **N-Tier architecture** implementation
* Implemented error **logging** and **caching** configuration
* Designed and coded application components in an Agile environment utilizing a test driven development approach
* Directs all phases of the software development life cycle(SDLC) including the requirements analysis, architecture design, development, testing, deployment and ongoing support for all web-based applications and services
* Involved in gathering functional requirements, writing design specifications, prototype and architecting the new application using SOA and Agile
* **Requirement gathering**, **analysis**, **design** and **development** of application

**Environment:** .NET Framework, ASP.NET, C#, VB.NET, ADO.NET, HTML, Windows Forms (WinForms), CSS, XML, JavaScript, jQuery, AJAX (ASP.NET AJAX 1.0), MS SQL Server 2005, MS SQL Server, IIS, Windows service, Web Services

**Education:** Bachelor of Technology in Computer Science from Gayatri Vidya Parishad College of engineering