**Joshila Gubbala**

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**Senior Dot Net Developer**

**Summary of Experience:**

* Over 9+ years of strong IT professional working experience in object oriented design, development of web and window based applications using .NET technologies.
* Experience in all phases of System Development Life Cycle **(SDLC)** from investigation of initial requirements through analysis, design, programming, testing documentation and implementation.
* Extensive experience in using .Net components: **C#, ASP.Net, VB.NET, PL/SQL, ASP.Net MVC, ADO.Net, ADO.Net Entity Framework**.
* Substantial experience in various .NET applications using **Visual Studio .NET** technologies like **C#.Net, Angular, Node Js, React JS, VB.net, Asp.net, Telerik Controls, Silverlight, AJAX, XML** and **Java Script.**
* Experience in usage of third party tools **Telerik** RAD control and scripting languages **JavaScript** and **VB Script.**
* Experience in **Azure** for system Deploying, Operating and Maintaining compute, network and storage in the **Microsoft Azure environment** using Microsoft Technologies
* Extensive experience with source control systems such as Subversion, Visual Source Safe and Power.
* Good working knowledge of **HTML, DHTML, CSS, XML, AJAX.**
* Implemented **SOA** architecture through **WCF** services which used to rapidly build service - oriented applications that communicate across the web and the enterprise with features Serialization, Versioning and Interop.
* Good Experience in designing and developing the Reusable User Controls using Partial Views, and Layouts for creating common look and feel among all the web pages in **ASP.Net MVC Web Applications**.
* Extensive Experience in designing and developing the Reusable User Controls **(.ascx)**, Customer Controls in **ASP.Net Web Pages/Forms.**
* Good working experience with **AWS (Amazon Web Services), EC2, RDS, Dynamo DB, S3, Cloud watch.**
* Experience with **Mobile**Development and responsive design **(android and IOS)**.
* Strong experience in creating Databases, Tables, developing Complex **T-SQL** Stored Procedures, Views, Cursors, Scripts, Triggers.
* Experience in Software Engineering Concepts including Designing, Programming, Implementation and Testing.
* Strong Skills in developing 3-Tier and N-Tier Architecture systems deployed on windows platform.
* Creating **WPF/Silverlight** applications using **MVVM** architecture.
* Document Authoring on **SharePoint, Windows Azure Cloud Services**.
* Experience in Software Configuration Management (Daily Build, Release and Testing methodology) using tools like Team Foundation Server (TFS), Microsoft Visual Source Safe (VSS)
* Strong hands-on experience **with MS-Office, MS-Access, MS-Front Page, MS- Power Point, MS Excel and MS Project.**
* Experience using **Object Oriented Analysis Design (OOAD), Object Oriented Programming (OOPS).**
* Used **Team Foundation Server (TFS) and Visual Source Safe 6.0** for Version Control.
* Experience in Load Testing, Code review and implemented automated unit testing with **Nunit**
* Experience in Creating Data Access Layer using **ADO.Net and ADO.Net Entity Framework** to communicate with the Databases like **MS SQL Server, mongo DB, Oracle and MS Access.**
* Ability to work within a fast-paced environment, and interact supportively within a team, problem solving skills (debugging and troubleshooting), fixing bugs in application and **N-Unit testing**.
* Enthusiastic and Quick to learn new applications and tools and willing to take individual responsibilities.
* A good team player with strong ability to learn and adapt new skills and makes efforts to do the work at hand and manage time effectively
* Used **TeamCity** for continuous integration and **Octopus Deploy** for deployment of application.
* Used **Jira** for bug tracking.

**Education:**

* Bachelors in Computer Science Engineering from JNTUH 2013.

**Technical Skills:**

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| **. Net Technologies** | ASP.NET, ASP, Web Services, Windows Forms, ADO.NET, AJAX,  WCF, WPF, SOAP, Angular, D3. Js, OLE DB/ODBC. |
| **Language** | C#, VB.NET, C, Visual Basic 5.0/6.0(VB), Shell scripting, UML, SQL. |
| **Operating Systems** | Windows and UNIX, MS-DOS, Win 2k3 Servers |
| **GUIS** | Servlets, JSP, Java Naming and Directory Interface (JNDI). |
| **Build/Automation Tools:** | Puppet, Chef, Ansible, Ant, Build Master, Maven, Gradle, Jenkins. |
| **Cloud Technologies:** | Micro Soft Azure, Kubernetes, OpenShift, Amazon Web Services (AWS),  Pivotal Cloud Foundry, |
| **Databases** | MS SQL Server, Oracle |
| **Web Technologies** | XML, IIS 5.0/6.0/7.0, HTML5, DHTML, CSS3. |
| **Web Services** | Web API, WCF, Web Services. |
| **Scripting** | jQuery, VB Script, and JavaScript, |
| **Tools** | Team Foundation Server (TFS, GIT, Visual Source Safe, SQL Server Reporting Services (SSRS), PL/SQL Developer, Rational Application Developer 6.0, Active Reports, Crystal Reports and MS-Office. |

**Professional Experience:**

**Client: BNY Mellon, NYC, NY Aug 2022 - Present**

**Role: Senior .Net Full Stack Developer**

**Roles & Responsibilities:**

* Experience in using **ASP.NET Core, AJAX** framework for quickly creating efficient and interactive Web applications that work across all popular browsers.
* Designed and developed User Interface using **JSON, JavaScript, HTML/HTML5, CSS3,** **AJAX** and **jQuery,** **Telerik/Kendo UI, Bootstrap** and **Angular 9**
* Implemented **Angular Service** calls using **Angular Factory.**
* Prepared Technical design document, use cases, Test cases and User manuals for various projects and worked on Bug fixing issues, participated in Code reviews, and Unit testing.
* Based on the requirement, use to Analyze and involved in designing and development.
* Coded extensively in **VB.NET** targeting the Business requirements.
* Used **C#** to write all the middle business layer logic.
* Used Microservice architecture, based services interacting through a combination of REST and leveraging AWS to build, test and deploy Identity Microservices.
* Involved in complete application stack in Amazon Web Services (AWS) like EC2, S3 Bucket.
* Developed various services in angular that consume rest services from the backend written **in .NET.** Also Utilized reusable components and guards to better accommodate the complete web application.
* Preparing Technical Design Document, Unit Test Cases, User Manual and Functionality Documentation.
* Implemented Router Module of **Angular 12** to make the whole project a Single Page Application and add routers according to the requirements.
* Used **JavaScript** and Validation Controls for validating the controls.
* Involved in Defect Causal Analysis for Testing Defects and involved in Root Cause Analysis for Production issues.
* Extensive experience in designing and developing front-end/user-interface (UI) of web applications using **HTML 4/5/6, CSS3, DOM, JavaScript, jQuery, Angular 9, Bootstrap, AJAX, JSON** and XML.
* Expertise in **Angular 9** framework and its ability to create simple and scalable code for SPA.
* Experienced in **Angular9**Templates, directives, Routing and navigation, Components, Services and Data binding concepts
* Responsible for maintaining and expanding AWS (Cloud Services) S3 infrastructure using AWS (SNS, SQS).
* Leveraged **Angular resources** for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components (multi-filed form elements, background file uploads, etc.)
* Experience in developing modern web applications using **Angular 9, Node.js, Express.js Vue**.**JS** and **Mongo DB.**
* Experience in using Source Code Control Systems like TFS (Team Foundation Server) and GIT.
* Leveraged the introduction of Web API Controllers (Web API 2) in ASP.NET MVC 5 to build, maintain.
* Worked on designing single page application using **Vue.JS** components such as Router and Vuex core components.
* Experienced in writing **Gradle, Maven** and **ANT** scripts to perform continuous build and integration of Java applications using **Jenkins** and deploy using uDeploy
* Implemented **jQuery and Java script** for developing rich user interface
* Leveraged existing **Windows Forms (WinForms)** to maintain legacy applications with to create controls.
* Used High charts and D3.js for creating Graphs and charts according to JSON/ Raw data provided by clients
* Used **AJAX** calls on our project using AJAX CONTROL TOOLKIT.
* Experience in design and implementation of services using **WCF SOAP\REST,** creating **REST services** using **ASP.NET Web API.**
* Participated in writing Stored Procedures for performing optimization and other database operations such as complex **SQL queries**, views and triggers etc.
* Performed validations on Web Forms using **.NET** Validation Controls and Client Side Validation using **Angular 11.**
* Worked with **VUE.JS** Forms, Validations, Modules, Components, directives, controllers and HTTP Request.
* Developed Razor views with strongly typed view models and helpers and partial views using **ASP.NET** **Core MVC5, HTML5, CSS3, and Angular 9,** **C#** and Telerik controls.
* Developed **Angular 9** custom directives and pipes and also developed core functionality with the ASP.NET MVC Framework (C#.NET).

**Environment:** ASP.Net Core, C#, MVC, Visual Studio, Visual Studio Code 2018, AWS, Notepad++, XML, IIS 7.5, HTML5, CSS3, JavaScript, jQuery, Angular 9/11/12, Typescript, Fiddler, Postman, Angular Augury, GIT, Team Foundation Server (TFS) and Agile Methodology.

**Client: Centene, St. Louis, MO Oct 2021 – July 2022**

**Role: .Net Full Stack Developer**

**Roles & Responsibilities:**

* Created the Data Access Layer with **ADO.NET** commands and fetched the data from **SQL Server** using Stored Procedures and views using **SQL Data Reader** and **Dataset objects**
* Implemented **WCF Rest service** by passing large file as method argument through **JSON**
* Used **Java Script** and **.NET** Validation Controls for the Page Validations.
* Maintain, Repair and chance the computer system upgrades.
* Design & implement end-to-end automation of infrastructure and continuous delivery of the applications by integrating Cloud Formation scripts, Jenkins, Ansible and **AWS**
* Developed several SOAP and REST API based internal tools to enhance quality and performance of existing code base and deployed in CloudFoundry, **AWS S3** and Kubernetes
* Work closely with the Development team to create new Enchantments for the application, an application developed with following technologies: **Dot Net, Oracle, React Js, jQuery, Kafka, View Js, Java Script, HTML, Win Forms, Micro Services, Web Services, Postman**, and **SSRS**.
* Create a variety of models and diagrams.
* Implemented **Ajax** and design patterns like **Facade.**
* Extensively used Telerik UI Controls for advanced **WPF** and **Silverlight**.
* Developed dynamic **ASPX** web pages for Application using **ASP.NET, C#.NET, XML, XSL/XSLT,** **HTML** and **JavaScript**.
* Developed routing and Lazy Loading Single Page Application and Developed View templates using **React Forms** for Better Perform in Rendering.
* Experienced in creating data entry for both web and windows application to query XML documents using **LINQ**.
* Wrote Vagrant Scripts to spin up servers on the Developer workstations and in **AWS.**
* Analyze users’ needs and then design, test, and develop software to meet those needs.
* Responsible for UI design and creating contracts and classes in **WCF, WPF** for different modules in the application
* Design, build, develop, maintain and support the organization applications (both stand alone and web based).
* Design each piece of an application or system.
* Used **Microsoft Team Foundation Server (TFS)** for all the source code maintenance needs.
* Used **JavaScript** to perform validations and catch the events on client’s browser.
* Implemented **Unit Testing**. Participated in System Documentation and Code Documentation.
* Developing a proof of concept project for the users to get an approval for the budget for future projects.

**Environment:** C#, ASP.net, Visual Studio, Web Services, ADO.Net, React JS, SQL Server**,** AWS**,** MySQL, Oracle 12g, MS Access, PL/SQL, ASP.NET, HTML4, HTML5**,** Js, Rabbit MQ, Kafka, WPF, JavaScript, View JS, SSAS, SSRS, MongoDB, MS- Project, OOPS.

**Client: Northfield Bank, Staten Island, NY Jan 2019 - Sep 2021**

**Role: .Net Developer**

**Roles & Responsibilities:**

* Creating the Master pages with new Icons, Logos, Buttons, Colors, Images, and Fonts for look and feel of the application using **SASS styles,** **Html/HTML5**.
* Involved in the creation of Web applications typically **ASP.NET** using **MVC** framework.
* Involved in developing **Single Page Application** & Implemented the **Page Events** such as click, change events using **Angular 2/4**
* Developed and consumed **WCF** Web Service to access data layer components.
* Created and deployed and consumed **WCF** services in UI layer.
* Responsible for UI design and creating contracts and classes in **WCF, WPF** for different modules in the application.
* Responsible for a diverse and challenging set of assignments encompassing a full range of information technology **analysis, design, development, implementation,** and maintenance work related to the customer’s databases and applications.
* Development and Deployment using **Power Shell Scripts** using **Azure**. Developed **PowerShell Scripts** for Automated Deployment of Developed Packages.
* Maintained existing cloud environment using**Microsoft Azure**
* Created Icons, Wireframes using **Adobe Photoshop**, **Dreamweaver**, **and Adobe Illustrator**.
* Worked on front end pages that were developed in a professional manner using **HTML/HTML5, SCSS, Typescript,** and **JQuery**.
* Built reusable templates for web sites using **Bootstrap** and Font-awesome fonts.
* Extensive usage of Delegates and Events to establish communication between the **WinForms.**
* Developed client side validation code using **Typescript** and **JQuery**.
* Developed **UI** using **HTML5** and **Typescript** for interactive cross browser functionality.
* Work closely with **UX** team to implement **mock-ups** and the layouts of the application.
* Implemented **Angular 4** along with **Typescript and HTML5.**
* Adapted web application to run in **Windows Azure** against **SQL Azure** using **Azure Queues** for background processing
* Created Database Tables and have written **SQL Queries**, **Stored Procedures** for all the Transactions in and out of the Database Using **SQL server**.

**Environment:** HTML/HTML5, CSS/CSS3, MVC frame work, TypeScript, JavaScript, Angular 2/4, JQuery, Kendo UI, Bootstrap, AJAX, Entity Framework, Azure, Microsoft SQL Server, web forms, Agile development methodology, C#, ASP.Net, WCF, Web Services, Team Foundation Server, Adobe Photoshop, Adobe Illustrator, Dreamweaver.

**Client: Marolix, India Dec 2017 – Aug 2018**

**Role: .Net Developer**

**Roles & Responsibilities:**

* Analyzing the specifications provided by the clients.
* Developed the web forms using **ASP.NET Server** controls and Performed validation on the client side using **JavaScript** and Validation Controls.
* Identified researched, investigated, analyzed, defined and documented business processes.
* Involved in enhancing the business layer to provide more interfaces and functions needed for the system.
* Used Stored Procedures, Database routines for fixing up the standard Specifications.
* Implemented Unit Testing, Integration Testing and System Testing using **NUNIT.**
* For consistent data access used **ADO.NET** objects such as Data Reader and Data Set.
* Coding and debugging using **ASP.NET** and **C#.**
* Developed UI/Components/Classes/Methods/Functions for the application and also Functionalities such as Data retrieval using disconnected record sets, using **ADO.NET / ASP.NET / Windows Forms / Web Forms /** **Server controls.**
* Maintained Windows application with **Visual Studio** with **VB.NET.**
* Created business Model in **VB.NET** to maintain connectivity with **SQL Server databases.**
* Writing Database stored procedures, views etc.
* Used a hybrid of Waterfall and Incremental model as the Software Development Life Cycle.

**Environment:** Visual Studio, C#, ASP.NET, ADO.NET, .NET Framework, HTML, DHTML, CSS, Web Forms, JavaScript, Microsoft, XML, Web Services, IIS, SQL Server, N-Unit, VSS, Crystal Reports 9.

**Client: Osmosys Software Solutions, India Jun 2014 – Nov 2016**

**Role: Junior .Net Developer**

**Roles & Responsibilities:**

* Utilized **ASP.NET, C#, Service Oriented Architecture (SOA), Windows Communication Foundation (WCF).**
* Implemented **Data Access layer**, Caching Application block, Application validation, Exception handling and logging components using Microsoft Enterprise **Library 4.1 Application Blocks.**
* Developed and used various Web forms, Custom Controls and User controls using **ASP.NET**, **C#** and **JavaScript.**
* Used **ASP.NET 3.5 Server controls**, **User Controls** and **HTML controls**.
* Used **Agile** methodology was used to emphasize on face-to-face communication over written documents and make sure that iteration is passing through a full software development cycle.
* Used **MVC 5** architectures to develope web-based applications.
* Writing Complex Stored Procedures in **SQL** to pull data from **DB2** and **Oracle**.
* Involved in Database Designing, Views and Stored Procedures in **SQL Server.**
* Created **Styles, Templates** in **Silverlight** in designing the UI with XAML.
* Developed Web pages with **ASP.NET** using **JavaScript**, Client-Side Validation, Server controls, **HTML5** **Controls, jQuery**, and **CSS**.
* Implementing the Object Relational Mapping using **Hibernate**.

**Environment:** C# 3.0, ASP.NET 3.5, MVC 5, XAML, Visual Studio, ETL, ADO.NET, Js, HTML, DHTML, XML, XSL, XSD, SOAP, Web Services, jQuery, Hibernate, Ajax, Oracle, SQL Server