**MeenA Kumari**

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**Professional Summary**

* Proficient over 7+ years of experience in Windows and Web Applications using Microsoft Technologies and .NET framework. In-depth knowledge of various platforms, software systems, and servers.
* Experience in Architecture, Development, Implementation, Upgrade, Production support and Maintenance of Internet/Intranet based Web and Standalone (Desktop) applications using Microsoft Technologies.
* Experience in Implementation Projects, Upgrade and Support Projects.
* Extensive experience in Design prototyping, Functional analysis, testing scripts, data validation, Implementation (Go-live) and warranty support Post Go-Live.
* Hands on experience in.Net Framework V 1.1, 2.0, 3.0, 3.5, 4.0,4.5 with **ASP.NET**, Win Forms**, C#.NET, VB.NET, ADO.NET**, Odata
* Developed Solutions for **Diverse Programming Scenarios in C#, Object Oriented Analysis (OOA), Object Oriented Design (OOD)**, and **Object-Oriented Programming (OOP)** Concepts as Encapsulation, Inheritance, **Polymorphism**, Abstraction, **Multithreading** and Modularity to maximize the benefit of code reuse.
* Strong Knowledge of **Visual Studio 2008, 2010, 2013 & 2015**.
* Experience in **UI** development using Web Forms, Web Parts, Master pages, User Controls, Custom Controls, and customizing behavior using scripting languages like **JavaScript, JQuery, AJAX, HTML5, DHTML, CSS3 and Angular4, nodejs, MongoDB** for styling the web pages.
* Strong analytical and conceptual skills in database design and development, Data modeling, Schema modeling using **SQL Server 2008, 2012, 2014 & 2016** that encompasses Stored Procedures, Functions, Indexes, Views and Triggers, etc.
* Good experience in implementing **ADO.NET** objects, ADO.NET **Entity Framework** and Object Relational Mapping (**ORM**) using **LINQ**.
* Experience in implementing **MVC** design pattern.
* Experience in managing, monitoring, troubleshooting application infrastructure issues and production support for application.
* Strong abilities in **Data Modeling, Database Design, Views, Normalization, Stored Procedures, Triggers, Views and Functions**
* Excellent experience in design and development of **Web** **Services** (**SOAP**, **WSDL**) over **SOA** architecture.
* Strong experience in **MVC** with the .NET platform and possesses Enterprise application development experience or equivalent experience.
* Review, **Debug** and Fix critical applications using the .NET Framework and SQL technologies.
* Strong knowledge of Software Development Lifecycle (**SDLC**) from design to programming to test.
* Strong in advanced and emerging technologies including **WCF, SOA, LINQ and AJAX**.
* Familiar with Source Control tools including **Visual Source Safe, MS-TFS with VSTS & GitHub using Git Bash**.
* Experience with ETL tools like informatica.
* Remarkable knowledge in Version Controller Tools like **GIT, SVN, CVS.**
* Familiar with Defect Tracking Tool- **Jira**, **Remedy, ITSM tool & HP Quality Center (HPQC).**
* Knowledge of the agile methodology and IT security concepts.
* Knowledge of **Ajax**, Web Services, **SOAP**, **REST**, **jQuery**, **AngularJS 2** and JSON
* Worked in an **Agile** and creative environment.
* Experience with ERP systems NetSuite, Dynamics etc and Experience in Client-Side debugging tools such as **Firebug**, **Fiddler.**
* Have experience in developing **SQL** server using **T-SQL** and using **PostgreSQL.**
* Experience in creating & consuming **WCF services, web services & Web API**
* Experience in using **ANT, Maven** tools to compile, package and deploy the components to the Application Servers in different environments
* Strong verbal and written skills in order to effectively communicate with multiple levels of management.
* Experience with powershell scripting
* Ability to troubleshoot and resolve development problems, and calmly and rationally assess situations.

**Technical Skill:**

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| Languages | C, C++, C#, DDL, VB, Java, SQL |
| Web services | WCF, SOAP, RESTful, Web Services |
| Scripting Languages | HTML5, Angular4/6, XML, CSS3, ASP.NET, AJAX, JavaScript, JQuery, Web Services, Bootstrap, Azure,Odata |
| .Net Technologies | ASP.NET MVC 4/3, Web Forms, ADO.NET, ASP, LINQ, Silverlight 4, WPF, Entity Framework 4.5/4.1 |
| Methodology | SDLC, AGILE, SCRUM, Waterfall |
| Frameworks | .NET 3.0/3.5/4.0/4.5 |
| Databases | SQL Server 17/12/10/08, Oracle 9I/10g/11g/12c, MS-Access 2012,ETL ,SSRS,SSIS,Power BI |
| Operating Systems | Windows 8/7/XP/Vista, Linux, windows server 2010. |
| Software | Visual Paradigm, Visio, Visual Studio, SharePoint, powershell,VSS, IIS, TFS, MS word, Excel etc. |
| Version Control | Team Foundation server (TFS), Visual Source Safe (VSS) and SVN |

**Professional Experience**

**BI Incorporated, Boulder, CO Nov’ 2017 to till date**

**Full Stack Developer**

**Responsibilities:**

* Involved in all stages of SDLC to produce high quality web solutions using **ASP.NET MVC, C#.NET, HTML5, CSS3, Angular 4, JavaScript and Ajax.**
* Worked closely to the client for requirement gathering and analysis and provided desired solution to client in time limits.
* Created web pages using **Razor View Engine** with Entity framework 5 and code first approach with Fluent API Architecture, **Dependency Injection** **(IOC**) and coded using **C#**.
* Involved in implementation of **Object-Oriented** Concepts during the development.
* Implemented UI using MVC 5.0**, HTML, XML, CSS, JavaScript, Angular 4, AJAX** and Web Form Controls to create responsive web pages, developed Master Pages.
* Used **bootstrap** for responsive designing of web pages.
* Developed user interfaces for using **C#** and **Win** **Forms** using **WPF**
* Used **JQuery** and **JavaScript** for implementing **client-side validations** at Controller level.
* Used JQuery **JSON** for dynamic User Interface, retrieval and posting of data.
* Implemented .Net Security features of Authentication and Authorization using .Net Membership.
* Implemented Data Access Layer using **Entity Framework** to connect, retrieve and update the data from **SQL server**.
* Generated reports using **SSRS** and integrated with web application
* Created and consumed **WCF** services and **Restful** Services.
* Used **AJAX** Controls like Script Manager and Update Panel to develop the **GUI**.
* Used **XML** intensively to bind the data to the Web Controls, **Data manipulation** to store data.
* Created Queries and joins on multiple tables, Functions and Triggers using **LINQ** in **SQL 2016** for inserting/updating/ deleting the data into the relational tables.
* Developed various **Stored**  for the data retrieval from the database and generating different types of reports. Used Enterprise library’s for **error logging, validation, data access, and exceptional handling.**
* Developed Data Access layer using **C#.NET**.
* Used **Multithreading** to simultaneously process tables as and when a specific user data is completed in one table
* Created **Nuget Packages** for common components.
* Implemented continuous integration for various projects using **Jenkins.**
* Extensively worked on **Entity Framework** & Repository pattern for the application
* Involved in migrating SQL Server databases to **SQL Azure Database** using SQL Azure Migration Wizard.
* Perform building and deployment to IIS Server for various regions.
* Responsible for creating solution architecture
* Used **ADO.NET** (**Data Adapters**, **Data Sets**) for database connectivity to **SQL Server database**.
* Created the reusable and optimized Web Services using **C#.NET**. These services included self-defined structures for data input and were exposed using **WSDL** with **SOAP** format as well as consumption interfaces for them.
* Used Team Foundation Server (**TFS**) 2015 for Source Code Control, project related document sharing and team collaboration.
* Responsible for Maintaining and troubleshoot the existing applications.

**Environment:** ASP.NET 4.5, MVC 5.0, C#.NET, HTML5, CSS3, Angular4, JavaScript and Ajax, Bootstrap, SQL, ADO.NET, Azure, TFS, IIS7.0, (Defect Tracking Tool), TFS, SQL Server, Visual Studio.NET 2015, Entity Framework 6.0, jQuery, Nuget, Docker, Bootstrap, CSS3, Ajax, LINQ, XML, SSRS, WCF, TFS, Web Services, XSLT, XSD, UML.

**Anthem, Indianapolis, IN Sep’ 2016 to Oct’ 2017**

**Senior .Net Developer**

**Responsibilities:**

* Involved in translating the customer requirements into Design specifications and ensured that the requirements translate into software solution.
* Designed interactive web pages with front-end screens using **ASP.Net** 4.0, **C#.NET** technology as per the requirements and used **ADO.NET**.
* Used Cascading Style Sheets (**CSS**) to attain uniformity of all web pages.
* Designed and migrated existing user interface (UI) to **ASP.NET MVC platform.**
* Used **MVC** tools like **CSS Normalizer** to create elements that are consistent across various browsers and in-line with modern standards.
* Implemented UI using **MVC 4.0**, **HTML, XML, CSS, JavaScript, AngularJS, AJAX** and Web Form Controls to create responsive web pages, developed Master Pages
* Used Built-In Command Libraries in **WPF** for handling application commands.
* Consumed web services for aging and disability service directory using **C#** and exposed them through **SOAP**.
* Used **WCF services** to store files in a repository, using a file storage service and hosted the service using multiple end points
* Developed a Module that enables the administrator to provide access rights to users based on their credentials
* Designed and documented the Technical specifications based on the functional specifications in detail.
* Worked extensively with editable **Grids**. Also involved writing different **event handler** like data bound, change, edit, save for **Grid**.
* Developed this application using **Singleton design pattern**. This will help to improve application performance.
* Good experience in debugging **ASP.NET** and **IIS** related issues.
* Prepared and executed **unit test plans** for every module. Tested using **NUNIT** by mocking the .Net business objects
* Create **Restful API** Objects is to provide a standard, generic **RESTFUL** interface for domain object models.
* Implemented a Continuous Delivery pipeline with Docker Jenkins and GitHub
* Used SSIS as ETL tool to extract data from production servers to OLAP data warehouse
* Provided support in resolving the tickets using **bug** **tracking** system, **JIRA** which also involved writing Release Notes for projects, resolving and assigning tickets
* Used **JQuery** in designing and to navigate a document, **DOM** elements, create animations, handle events, and develop **AJAX** Applications.
* Involved in coding member validation business functionality using **WCF** and client front end layers using **WPF** and **Silverlight**.
* Developed **XSLT** with **XML** to display statements and Returned data to front-end in **XML f**ormat.
* Handled Configuration (Session, authentication and authorization, custom errors, tracing and so on) for the online services by the customer.
* Developed database objects such as tables, views, **stored** **procedures**, **triggers** and user defined functions for database operations in **SQLSERVER**.
* Handled Run Time Errors & Design Time Errors by implementing appropriate **Error Handlers** in **C#.NET**.
* Used **Microsoft Visual SourceSafe (VSS)** for version controlling and configuration management.
* Troubleshoot ASP.NET Web Applications for production support.

**Environment:** ASP.NET framework 4.5, C#, Visual Studio 2015, IIS, Jira (Defect Tracking Tool), GIT, ITSM tool for migrating defects, MVC5.0, Entity Framework 6.0, AngularJS, C#, JavaScript, jQuery, Bootstrap, CSS3, Ajax, LINQ, XML, SQL, SSRS, WCF, Web Services, XSLT, Silverlight

**Bank One, Chicago, IL Sep’ 2015 to Aug’ 2016**

**.Net Developer**

**Responsibilities:**

* Responsible for the Requirement Analysis, Workflow Design and Development of the applications.
* Worked as an **Integration Analyst** on database integration.
* Worked close with **SME** and contributed in preparing design and process flow document.
* Worked extensively on code changes, code reviews and rewriting the web services.
* Designed Presentation layer using **MVC, Ajax Controls, and CSS3.**
* Enhanced and developed UI functionality using **HTML**, and **JavaScript**.
* Used Web APIs (**SOAP, WSDL**) for working with applications hosted on the web.
* Used Team Foundation Server (**TFS**) for version control of the source code along with the
* Maintenance of the builds and the relevant documents of the same.
* Used **Validation Controls** for corresponding validations required for business logic in the Forms.
* Responsible for developing Application **using ASP.NET and C#.**
* Complete front end Development in ASP.Net using **AJAX and JQuery.**
* Worked on **SSIS & SSRS** packages of applications.
* Worked on **SQL Server Management Studio 2012**.
* Exposure in writing Simple and Complex **SQLs, PL/SQL** Functions and Procedures, Packages.
* Designed/developed/Modified tables, stored procedures.
* Troubleshoot ASP.NET Web Applications for support

**Environment:** ASP.NET framework 4.0, C#, VisualStudio.NET 2013, IIS 7.5, SQL Server 2012, HTML, ADO.NET, HP Quality Center (Defect Tracking Tool), VSTS (Configuration Tool), TFS

**ANZ, Bangalore, India July 2013 to March 2015**

**.Net Developer**

**Responsibilities:**

* Involved in requirement gathering, planning, coding, integrating, testing and deployment.
* Developed modules of the application in ASP.NET, Silverlight and developed C# classes
* Developed Themes using **CSS (cascaded style sheets)** for Skins and containers.
* Developed Web services to communicate with the business layer objects.
* Implemented **LINQ** queries on data sources in **Silverlight applications**.
* Consumed and Developed **Windows Communication Foundation services** (WCF).
* Implemented the **n-tier** application with UI, Business layer and Database.
* Consume the **LDAP** web service for standard authentication process.
* Used **Data Object Model** (ADO .NET) to implement **DAL** (data access layer) which provides objects such as Dataset, Data reader, Data adapter objects, Data Table to manipulate and update data into and from database **SQL Server 2012**.
* Built database Queries and Stored Procedures in **SQL Server** 2012.
* Developed & scheduled the **SSIS** package to extract the data from another database source.
* Performed **Unit testing** on required components of application.
* Performed migration activity –created deliverables and migration document for database & application.
* Performed code reviews for Efficient Coding (i.e. adhering to coding standards, procedures, techniques and **performance tuning**).
* Tracked and fixed defects.
* Actively involved in daily scrum meetings to discuss progress and impediments.
* Developed and executed required **Unit Test cases**.
* Configured and managed code using **TFS (Team Foundation Server).**

**Environment:** ASP.NET, C#, WPF, WCF service, VisualStudio.NET 2010, IIS 7.5, SQL Server 2012, SSIS, Silverlight 5, JQuery, HP Quality Center (Defect Tracking Tool), VSTS (Configuration Tool), TFS (Team Foundation System)

**Axis Bank, India Sep’ 2011 to Jun’2013**

**Jr .Net Developer**

**Responsibilities:**

* Created Complex queries and **Stored Procedures**.
* Implemented **HTML** Server Controls, ASP Server Controls along with Validation Controls.
* Create pages which have functionalities like upload, zoom, brightness, contrast of images.
* Deployed the new features and/or enhancements to production.
* Handled all the complex features in single page without any page load through **JavaScript** and **JQuery**.
* Writing the code according to standards, identifying and optimizing the code where the change is required.
* Maintaining proper documentation of all the work done.
* Involved in enhancements and modifications of application and worked in bug fixing.
* Used DLL's to implement business logic and to integrate the application.
* Used **UML**, **Win Forms** and **C#** to design and develop the code analyzer.
* Used Datasets for temporary storing and manipulation of data.
* Involved in coding & analyzing technical impacts with new enhancements.
* Designing and writing the behind source codes using **C#**
* Used different kind of pop-up boxes for effective interaction of the UI page by **JavaScript**.
* Debugging, compiling and testing the sources codes for improve efficiency

**Environment:** Asp.net, C#.Net, Visual Studio 2010, MS SQL 2008, JavaScript, HTML, jQuery, CSS.