

Jashanpreet Singh

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Skills and Achievements:

- ✓ 3+ years of software development and support experience across a wide variety of industries.
- ✓ Very good experience with SQL Server all versions.
- ✓ Very good knowledge and experience of Object-Oriented programming.
- ✓ Good knowledge and experience with ASP.net all versions.
- ✓ Suitable knowledge of web API and Web Services.
- ✓ Very good knowledge about JavaScript frameworks/Libraries as React JS.
- ✓ Very Good Knowledge of React-Redux, Redux-Saga, Redux advanced and React Hooks.
- ✓ Working knowledge of MobX and Typescript.
- ✓ Excellent knowledge of Java and C++.
- ✓ Well versed in business knowledge and its implementation in industry.
- ✓ Knowledge of ASP.net MVC version 2.0 to 4.5.
- ✓ Around two years of experience with ASP.net MVC.
- ✓ Good experience with ReactJS.
- ✓ Very good experience in requirements gathering from technical and non-technical staff.
- ✓ Extensive experience with Microsoft tools, around 5 years of experience with .net.
- ✓ Tremendous experience and exposure with different types of businesses.
- ✓ Very good knowledge of System analysis and design.
- ✓ Clear communicator, driven and informed on recent software changes
- ✓ Good knowledge of almost all of regular businesses.
- ✓ Well versed with Data Transfer Procedures.
- ✓ Good experience with Technical and User oriented documentation.
- ✓ Good knowledge about Ecommerce, MS, Blogging and Financial applications.
- ✓ Fully aware of SDLC and Agile techniques as SCRUM.
- ✓ Knowledge of multiple tools and Databases.
- ✓ Very good Business intelligence skills

TECHNICAL SKILLS

Languages:

C,C#,VB.net,VB6.0, .NET Framework 2.0 & 3.0.4.0,Android,Python and Java

Technologies:

ASP.NET, MVC, Win Forms, Web Forms, PHP,WPF, ASP, VB Script, JavaScript, HTML, XHTML, COM, IIS, UML, XML, XSLT,LINQ, Entity Framework and ADO.NET, ASP.NET, React JS.
SSRS, SSIS, IIS, MVC, AJAX and VMware.

GUI:

Visual Studio and Web.NET. Crystal Reports, Net Beans

Application/Web Servers:

IIS Web Server, Apache

RDBMS:

SQL Server All Versions up to 2012, MS Access All Versions, MySQL 5.0, Oracle.

Tools/Technologies:

GIT, SharePoint Portal Server, Microsoft Project, SVN, Team Foundation Server, SOAP, Web Services, WCF, Web API and OData.

Operating System:

Windows all version, Vista, XP/2000/NT/98/95, Linux

Work Related Experience

Transamerica Life Canada**May 2018 – To Date****Full Stack Developer**

- Worked with Agile Scrum methodology.
- Worked on ASP.net MVC based system with C# and SQL Server as backend.
- Performed front end development with XHTML, CSS and JavaScript.
- Chance to add new modules related to life insurance and its different other aspects.
- Worked on up gradation module. Usage of MVC.
- Convert the existing UI with ReactJS based UI.
- Wrote classes for MVC controller and connect them with corresponding Views.
- Apply CRUD operations with React JS by using Visual Studio Code.
- Applied Entity framework and LINQ as per the requirements.
- Apply dependency injection wherever required.
- Done some work on front End development with some implementation of Bootstrap and JQuery.
- Use of Razor engine and HTML as required.
- Developed special module for policy calculation based on different business criteria.
- Apply business logic as per the requirements of the business.
- Had a chance to work on Universal Life Insurance and critical illness life insurance.
- Developed data access modules using ADO.Net and C#.net.
- Developed a Business Layers, which has all Business Validations using C#, ASP.NET.
- Extensive use of AJAX libraries to provide a predefine data entries in selection boxes of application (Google search type of functionalities)
- Used Ajax with JQuery to perform operation as synchronous operations.
- Designed and deployed of Reports for the End-User requests using Web Interface & Crystal Reports.
- Used Web Services and Web API as per the requirements.
- Write and update different stored procedures and SQL Scripts on SQL Server Database.
- Effectively use Entity Framework from version 4.3 to version 5.0.
- Extensively used features like Dataset, Data Reader and Data Adapter.

**Synerion WorkForce Management Solution Canada
2018**

Oct 2016 To April

(Front End Developer/.Net)

- Actively took part in the development and enhancement of work force management system as well as other systems and products.
- Work on Views layer. Write code in HTML/CSS/Razor. JavaScript as required.
- Applied ReactJS at the front end.
- Write React JS Code. Link it with C# controller classes for Create, Read, update and Delete Operations.
- Code for Controllers, Services and Services as required.
- Performed other front end development with Bootstrap, HTML5, XHTML, CSS, JavaScript, Ajax and JQuery.
- Write Controller classes in C# for ASP.net MVC 5 application.
- Write unit tests for integration and business logic classes.
- Updated existing systems and add new features to ASP.net based application that deals with different units of business via web Server.
- Use LINQ with objects and entity framework.
- Add extra functionalities in the system as per the requirements.
- Worked on SQL Server database to add part of new schema as well as support for scripts.
- Provided support and enhancement for the related modules of Payroll and hardware interfacing mainly to read the different data formats.
- Exposure to the accounting module. Added new functionalities.
- Developed data access modules using ADO.Net and C#.net.
- Developed a Business Layers, which has all Business Validations using C#.
- Write codes in Windows Communication Foundation to integrate the modules with GL and other parts of the system.
- Effectively use Entity Framework from version 4.3 to version 6.0.
- Worked on new applications and features in Model View Controller Architecture.
- Write enhanced Stored Procedures, Views and scripts as required.
- Worked on system documentation related analysis and design.
- Write test scripts for testing several functionalities in the system.
- Designed and code web pages using HTML, Java Scripts and JQuery in Visual Studio .NET.

- Extensively created database objects, such as Stored Procedures, views and functions using SQL Server 2008 R2.
- I even involved in some custom web development and had a chance to work on multiple jobs.
- Worked on system documentation related analysis and design.
- Write test scripts for testing several functionalities in the system.
- Enhanced JQuery plugins for customized requirements.
- Developed system screens according to the designed prototypes.
- Worked on Database Design and programming related to Database.

Education

Advanced Diploma-Computer System Technology-Networking

Centennial College, Toronto, ON

Relevant Courses:

Switching and Routing	Introduction to programming (C++)
LINUX and UNIX	Network Design
Network security	Internetwork Troubleshooting
Voice and video over IP	Windows Server Operating sys.

Bachelor of technology-Computer Engineering

CT group of Institutions, Jalandhar, Punjab