

SOFTWARE DEVELOPER II

Email: nomanrazzaq734@gmail.com

Phone: 0312-9255734

Address: Village Bani Pasari, Bagh Azad Kashmir

OBJECTIVE

Full-Stack developer with expertise in business and financial applications, focusing on API integrations and scalable solutions. Proficient in end-to-end development, delivering results aligned with client objectives. Skilled in bridging technical and business needs through effective communication and collaboration. Experienced in system optimization and problem-solving to drive impactful outcomes. Dedicated to delivering high-quality, timely solutions across diverse platforms.

SKILLS

- ASP.NET Web Forms
 - C# Backend Development
 - API Integration (REST, SOAP)
 - Postman for API Testing
 - Entity Framework (EF)
 - Responsive Web Design
 - Version Control with Git
 - Cloud Computing (Azure)
 - LINQ (Language Integrated Query)
 - Data Modeling and Database Design
 - ASP.NET MVC
 - Frontend Development (HTML, CSS, JavaScript, jQuery)
 - Token Management in APIs (JWT, OAuth)
 - SQL Server (Database Management, T-SQL)
 - Bootstrap for Frontend Development
 - GitHub for Version Control
 - AJAX for Asynchronous Web Development
 - Server-Side Scripting (ASP.NET, C#)
 - Session and State Management in Web Forms
 - MVC Routing and Filters
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- **Expertise in C# and MVC Frameworks:** Skilled in developing structured, scalable, and maintainable applications using C# and the Model-View-Controller architecture for robust and efficient solutions.
 - **Client-Side Development:** Proficient in creating dynamic and responsive user interfaces using HTML, CSS, JavaScript, and Bootstrap, ensuring seamless and optimal user experiences across devices.
 - **Database Management:** Strong proficiency in SQL for designing, querying, and optimizing relational databases to handle complex data operations efficiently.
 - **API Integrations:** Successfully integrated third-party APIs, including QuickBooks and others, to automate workflows and extend application functionality.
 - **Web and Windows Services:** Experienced in building and deploying robust web and Windows services for seamless data exchange and process automation.
 - **Performance Optimization:** Adept at debugging and optimizing applications to enhance speed, scalability, and overall performance.
 - **Reusable Code Development:** Developed reusable components and libraries to improve development efficiency and maintainability.

WORK HISTORY

Software Engineer II

White Wings Consulting, New York 2022 to Present

- Developing and enhancing the Money Transfer System (MTS) based on user requirements.
- Designing and implementing MTS features, ensuring alignment with client needs and specifications.
- Integrating APIs to facilitate seamless communication with MTS clients.
- Designing and managing SQL Server databases tailored for MTS operations.
- Utilizing SOAP (WSDL) and POSTMAN for effective API testing, implementation, and troubleshooting.
- Writing efficient SQL queries (stored procedures) and implementing backend logic using MVC and C#.

Full Stack Developer

TopCity-1 Islamabad 2020 - 2022

- Strong expertise in ERP frameworks and their implementation.
- Developing ERP systems tailored to meet user requirements and business needs.
- Designing intuitive and user-friendly front-end interfaces for seamless user experience.
- Creating, managing, and optimizing databases in SQL Server for efficient data handling.
- Performing maintenance and optimizing existing applications to enhance performance and functionality.
- Writing complex SQL queries and stored procedures to streamline ERP processes.

Software Engineer

UFORIA InfoTech Solutions PSEB Islamabad -2021

- Basic understanding of Vue.js and React.js frameworks.
- Familiar with core web technologies: HTML5, CSS3, and JavaScript.
- Experience with basic front-end components, reactivity, and the virtual DOM.
- Familiar with the use of Vue CLI, Vuex, and Vue Router for building applications.
- Understanding of server-side rendering (SSR) concepts and its advantages.
- Ability to write clean, readable, and simple JavaScript code.
- Experience with consuming RESTful APIs for basic data exchange.
- Familiar with using JavaScript libraries for enhancing web application functionality.

Account Manager Operation

Medical Transcription Billing Company (MTBC) -2019

- Worked on charge posting / Payment posting and AR follow up.
- Communication with insurance companies regarding denials.
- Worked on different remote desktops provided by client.
- Worked on MTBC soft.

AT: White Wings Consulting, New York

Money Transfer Applications (MTS)

- Developed a Money Transfer System application using MVC and C# for Caribbean Air Mail, ensuring smooth transaction processing.
- Designed and implemented the Money Transfer System workflow, optimizing key processes for seamless operations.
- Developed and maintained a food stock module, including stock management for product transactions, database structure design, and SQL Server query optimization.
- Managed item balances using database triggers, cursors, and temporary tables for efficient stock activity tracking.
- Created and customized reports using RDLC and Crystal Reports based on business requirements.
- Worked with ASP.NET data grids and jQuery Data Tables for dynamic, client-side data presentation and management.
- Provided end-to-end support for daily reported issues, ensuring timely resolution and system reliability.
- Collaborated with cross-functional teams to ensure application alignment with business needs and user expectations.
- Utilized version control tools (TFS and GIT-HUB) for collaborative development and code management.
- Enhanced application performance through code optimization and efficient database query practices.

API Integrations

- Developed and deployed Windows services to handle outbound transactions for integrations with **Global Pay, Etranzact, FlutterWave, and Speedy Forex APIs**.
- Designed the services to automatically process and transmit transactions from the Money Transfer System (MTS) to partner systems, ensuring seamless and uninterrupted operations.
- Configured and installed the Windows services on the server, ensuring proper setup for automatic startup and ongoing monitoring.
- Implemented error handling, logging, and notification mechanisms within the services to ensure smooth operation and quick troubleshooting in case of failures.
- Regularly maintained and updated the Windows services to ensure compatibility with partner API changes and system performance optimization.

QuickBooks API Integration

Integration of QuickBooks API to streamline financial operations, including:

- **Chart of Accounts Management:** Efficiently managed and updated the chart of accounts to ensure accurate financial records and streamlined account handling.
- **Journal Entry Posting:** Automated the process of posting journal entries, ensuring precise and timely recording of financial transactions.
- **Client-Specific Financial Operations:** Tailored QuickBooks operations to meet the unique financial requirements of clients, optimizing their accounting processes.
- **Custom Solutions and Enhancements:** Developed and implemented custom solutions to enhance QuickBooks functionality, integrating additional features to meet business-specific needs.

- **C# Development:** Strong expertise in developing robust and scalable applications using C# in an ERP business model. Skilled in object-oriented programming (OOP) and MVC architecture for building maintainable, modular applications.
- **Database Management (SQL):** Proficient in designing, managing, and optimizing relational databases using SQL Server. Skilled in writing complex SQL queries, stored procedures, and triggers to support ERP functionalities such as Accounts, Inventory, HRM, and Supply Chain modules.
- **Front-End Development (HTML, CSS, and Bootstrap):** Expertise in creating responsive, user-friendly interfaces using HTML5, CSS3, and Bootstrap, ensuring seamless user experiences across devices.
- **ERP Module Development:** Experience in designing and implementing key ERP modules including Accounts, Supply Chain Inventory, HRM (Human Resource Management), and more, tailored to business needs.
- **Crystal Reports:** Skilled in designing and generating reports using Crystal Reports, ensuring accurate and visually appealing financial and operational reports for ERP systems.

Cloud Technologies and Self-Learning

- Gaining experience with **Microsoft Azure** to understand cloud-based solutions and services.
- Learning to use **Azure Database** and **Azure Web Services** for hosting applications and managing data.
- Exploring **deployment on Azure Web Services** to understand the process of cloud-based application deployment.
- Gaining experience working with **APIs** to facilitate communication between applications and external services.
- Experimenting with creating **virtual machines** on Azure and deploying projects using **IIS** on these VMs.
- Learning **Azure DevOps** for source code management and continuous integration from **Git repositories** Such as GitHub and Bit bucket.

- Worked on the development of the **Glorify App**, an online editor for creating custom themes and images similar to Photoshop, using **React.js** for the front-end interface.
- Integrated **Fabric.js** to enable dynamic image manipulation, allowing users to customize images and themes with ease.
- Implemented interactive features like drag-and-drop, image resizing, and real-time editing to enhance user experience.
- Utilized React.js for creating a responsive and user-friendly interface, ensuring smooth performance and seamless interaction.
- Developed reusable components for image editing tools and theme customization, ensuring modularity and maintainability of the application

AT: MTBC

- **Billing Operations:** Experience in managing basic billing tasks, ensuring accurate invoicing and payment processing for clients and services.
- **Account Management:** Ability to manage client accounts, track payments, and resolve billing discrepancies efficiently.
- **Insurance Coordination:** Skilled in communicating and coordinating with insurance companies to verify claims, ensure timely reimbursements, and resolve issues.
- **Claim Submissions:** Knowledge of submitting insurance claims, tracking claim statuses, and ensuring proper documentation and follow-up.
- **Data Entry & Record Management:** Experience in entering and maintaining accurate billing and insurance data in relevant systems, ensuring up-to-date records.

QUALIFICATION

BSCS

University of Azad Jammu and Kashmir – 2018

FSC

SLMHS Model College, AJKBISE Mirpur – 2013

Matric

SLMHS Model College, AJKBISE Mirpur – 2011

*****Reference will be provided on demand *****