BASAVRAJ PATIL

Pune, Maharashtra - 411001

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Education

Shivaji University

Bachelor of Engineering 72.81% Kolhapur, Maharashtra

Relevant Coursework

- Object-Oriented Programming
- Software Engineering
- Database Management Systems
- Web Development Technologies
- Agile Software Development
- Operating Systems

Experience

Infosys Limited **March 2022 – Present**

Senior System Engineer Pune, Maharashtra

- Experienced Application Developer proficient in .Net Core, ASP.NET, MS SQL, Postgres, and AngularJS, with over 2+ years of hands-on experience.
- Skilled in front-end Development including HTML5, CSS3, Bootstrap and JavaScript, enhancing user interface design and functionality.
- Proficient with database technologies such as SQL Server and Entity Framework, ensuring efficient data access and management.
- Developed and optimized Common Libraries and Services, and improved database performance through Stored Procedure reviews.
- Familiar with Agile and Scrum methodologies, facilitating collaborative and iterative development processes.
- Engaged in client presentations to demonstrate product features and gather feedback for continuous improvement.
- Demonstrates strong interpersonal, communication, presentation, technical, and leadership skills.
- Expertise in maintaining and troubleshooting existing modules, ensuring seamless functionality and user experience.
- Proven problem-solving and debugging abilities, resolving complex technical issues efficiently.
- Solid understanding of object-oriented programming principles and adept at integrating APIs and web services.

Projects

Global Equity Management System **Role- Backend Developer**

- Technologies Used- C#, .Net Core 6, Web API, Entity Framework(Database First) & MS SQL
- Developed Tax Calculation Module for Vesting of Stocks, automating transaction tax calculations adhering to diverse country tax regulations.
- Effectively communicated with clients to gather requirements and elucidate processes to both clients and team members.
- Implemented intricate logic to update share plan data provided by clients, ensuring accuracy and efficiency in data processing.
- Created functionality to generate and download tax reports tailored to specific countries, enhancing financial transparency and compliance.
- Developed advanced SQL stored procedures to optimize the generation and downloading processes of tax reports, improving overall system performance.

Dynamic Charts for Reward Manager Application **Role- Independent Contributor**

- Technologies Used- JavaScript, TypeScript, Chart.JS, HTML, CSS & AngularJS
- Conducted thorough requirement gathering sessions to capture client needs and project specifications effectively.
- Developed and implemented functionalities for generating dynamic charts to visualize data, enhancing data-driven decision-making processes.
- Performed rigorous unit testing to validate application functionalities and ensure software quality and reliability.
- Successfully resolved production issues and defects, employing troubleshooting skills to maintain system stability and performance.

Technical Skills

Languages: C#, JavaScript, Typescript, HTML5, CSS3, MS SQL, Postgres
Technologies/Frameworks: .Net Core, Web API, MVC, LINQ, SQL Server, Entity Framework, Postgres
Developer Tools: Visual Studio, SQL Server Management Studio, PG Admin

Declaration

I hereby declare that the above information is true to the best of my knowledge.

Place:

Date:

Basavraj Vijay Patil