Zahid Hasan

Senior Software Engineer

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Core Skills

Backend & Frameworks: C#, ASP.NET Core, Web API, Entity Framework Core, LINQ, SignalR, WCF, Windows Services, Ocelot API Gateway, Serilog, Minio

Architecture & Design: OOP, SOLID, Design Patterns, Clean Architecture, Microservices, DDD

DevOps & Cloud: Docker, Jenkins, ArgoCD, SonarQube, AWS, Azure

Database: MS SQL Server, PostgreSQL, MySQL, SQLite, Always Encrypted, SSIS Security & Integration: OAuth2, JWT, Identity Server, RESTful APIs, Swagger

Front-end & Others: JavaScript, JQuery, Bootstrap

Development Tools: Visual Studio, VS Code, Postman, Git, MySQL Workbench, SSMS

Professional Experience

BJIT Limited — Senior Software Engineer

Jan 2023 – Present

- Meter Reading Application & Admin Panel (Microservices, ASP.NET Core Web API, Ocelot API Gateway, Serilog, Minio)
 - Responsibilities: Leading the backend API development team, overseeing the implementation of RESTful services. Communicate with clients on requirement clarification and sync meetings.
- Employee Attendance & Sales Tracking Portal (ASP.NET MVC, MS SQL)
 - Responsibilities: Independently developed the full system, including backend and frontend components, to track employee attendance and sales reports.

Transcom Electronics Limited — Software Programmer

May 2021 – Jan 2023

- ERP API For E-commerce (ASP.NET Web API, MS SQL)
 - Responsibilities: Lead the development of an API layer for the ERP system used in an e-commerce platform, focusing on scalability and integration.
- Transcom Digital E-commerce (NopCommerce, ASP.NET, MS SQL)
 - Responsibilities: Contributed to the development of an e-commerce platform, focusing on the backend API and database integration.

Ektai Limited — Programmer

Oct 2020 - Jan 2021

- Customizing OnlyOffice (open-source office suite).
 - Responsibilities: Work for corporate clients to develop REST API for existing software, monitor and maintain servers on AWS and Azure, bug fixing, and implement new requirements to existing software.

Tiger Park Limited — Software Engineer

Feb 2018 - Sep 2020

- Global Mobile Recharge Solution (ASP.NET MVC, MS SQL)
 - Responsibilities: Developed a global mobile recharge platform, integrating 23 third-party APIs and implementing multi-currency transactions.
- WASA Visitor Management System and Web Portal (WPF, MS SQL, Django, PSQL)
 - Responsibilities: Developed the VMS, integrating both desktop and web with hardware-based features.

Education

Bangladesh University of Business and Technology (BUBT) B.Sc. in Computer Science and Engineering (CSE), 2018 - 2022

Saic Institute of Management and Technology Diploma in Computer Technology, 2014 – 2018

Awards & Certifications

- Best Performer of the Year PC Application (BJIT Limited, 2023–2024)
- Design Patterns in C# and .NET Udemy Certification Udemy Course Link