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MISBAH A FULL STACK DEVELOPER view my portfolio



PROFILE SUMMARY

Software Engineer with 1.8 years of experience in building scalable applications using .NET Core, Angular, and SQL Server. Skilled in RESTful API development, microservices, and cloud integrations (Azure). Strong foundation in data structures, algorithms, and design patterns, optimizing performance and maintainability.

EXPERIENCE

FULL STACK DEVELOPER Aug 2023 — Present

Guidehouse

Technopark, Thiruvananthapuram

- Developed and maintained scalable applications using .NET Core 8.0, C#, and Angular (17+).
- Engineered full-stack solutions integrating Angular, Blazor, and implemented RESTful APIs for efficient communication.
- Migrated monolithic apps to microservices, enhancing scalability and maintainability.
- Converted stored procedures into **C# LINQ**, boosting performance by 20%.
- Utilized Azure Service Bus for messaging and Azure Functions for serverless computing.
- Ensured code quality with **SOLID principles** and design patterns.
- Built responsive UIs using Angular, Blazor, Bootstrap, HTML5, CSS3, and TypeScript.
- Enhanced security with JWT authentication and Okta integration.
- Gained foundational knowledge in CI/CD (GitHub Actions), Docker, and Kubernetes.
- Actively contributed in Agile/Scrum processes and conducted KT sessions for junior developers.
- Received the Q4 GEM Award for contributions and innovation.

TECHNICAL SKILLS

- Languages/Frameworks: C#, Go (basics), .NET Core 8.0, ASP.NET Web API, MVC, Entity Framework Core, Angular (17+), XUnit
- Front-End: Angular, Blazor, Bootstrap, HTML5, CSS3, JavaScript, TypeScript, jQuery
- Cloud/DevOps: Microsoft Azure (Service Bus, Functions), GitHub Actions, Docker
- Databases: Microsoft SQL Server, LINQ
- Software Architecture: Microservices, Design Patterns, SOLID Principles, Distributed Systems
- · APIs: RESTful APIs, GraphQL (Basics)
- Development Practices: Agile, Scrum, CI/CD
- Tools: Visual Studio, Swagger, Postman, Jira, Bitbucket, GitHub

EDUCATION

B.Tech (CSE) APJ Abdul Kalam Technological University, GPA: 7.3/10.00
Higher Secondary (Computer Science) Kerala Board of Higher Secondary Education

Aug 2019 — Jul 2023 2017 Jun — 2019 Mar

PROJECTS

Desk Seat Booking System (Guidehouse Internal Project)

- Developed an internal application for employees to book workspaces in advance, optimizing seat allocation and utilization.
- Utilized .NET Core Web API, Angular, Azure, Entity Framework Core, and SQL Server following a clean architecture approach. Deep Learning Based Auto Accident Detection And Alert System
- Built a real-time accident detection system using VGG16 deep learning model to classify video frames with 80% accuracy.

CERTIFICATIONS

- Guidehouse GEM Award
- Microsoft Azure Fundamentals (AZ-900)
- Microsoft Azure Data Fundamentals (DP-900)
- · GitHub Foundations

ACHIEVEMENTS

- Awarded Q4 GEM Award at Guidehouse for outstanding performance and contributions.
- Secured 2nd Prize in Guidehouse India Hackathon 2023.
- University-level Interzone football tournament champion: District-level player.
- Received Player Of The Match Award in Technopark Football League.
- Published paper: Deep Learning-based Auto Accident Detection and Alert System for Vehicles on IEEE Xplore.