

Akshat Ajit

Full-Stack .NET Developer

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ABOUT ME

Associate Software Engineer with experience in C#, ASP.NET Core MVC, Entity Framework Core, and SQL. Independently upskilled to full-stack development with hands-on experience in React, ASP.NET Core Web API, REST APIs, JWT authentication, Docker, and Azure deployment. Strong understanding of clean architecture, database design, and building scalable, secure web applications. Passionate about coding, continuous learning, and end-to-end application development.

EDUCATION

SHARDA UNIVERSITY (2019 - 2023)
Bachelor in Technology

TECHNICAL SKILLS

Frontend (Self-Learned):

- HTML5, CSS3 (Flexbox, Grid, Responsive Design)
- JavaScript (ES6+, Async/Await, Fetch API)
- TypeScript
- React.js
- Redux Toolkit (Basic)
- Material UI / Tailwind CSS

Backend:

- C#
- ASP.NET Core MVC
- ASP.NET Core Web API
- RESTful API Design
- JWT Authentication & Role-Based Authorization

Database & ORM:

- SQL
- MySQL
- SQL Server (Basic)
- Entity Framework Core
- LINQ

Cloud, DevOps & Performance:

- Docker, Docker Compose
- GitHub Actions (CI/CD - Basic)
- Azure App Service
- Redis, In-Memory Caching
- Application Insights
- Serilog

Testing & Tools:

- xUnit, Moq (Basic)
- Git, GitHub
- Visual Studio
- Postman

WORK EXPERIENCE

ACCENTURE SOLUTIONS

2024-NOW

Associate Software Engineer

- Currently working on a medical e-commerce web application for Roche, a global healthcare company
- Built and maintained modules for product listing, instrument purchasing, and order tracking using ASP.NET Core MVC, Entity Framework Core, and MySQL
- Implemented user authentication and role-based access control
- Collaborated with cross-functional teams; contributed to code reviews, testing
- Used Git for version control in a multi-developer environment

SELF-LEARNING

- Learned modern frontend development using HTML, CSS, JavaScript, TypeScript, and React.
- Built full-stack applications integrating React frontend with ASP.NET Core Web APIs.
- Designed and implemented RESTful APIs following clean architecture principles.
- Implemented JWT authentication, refresh tokens, and role-based authorization.
- Worked extensively with Entity Framework Core, LINQ, and SQL for data access.
- Improved application performance using Redis and in-memory caching.
- Containerized applications using Docker and Docker Compose.
- Practiced CI/CD pipelines using GitHub Actions.
- Deployed applications to Azure App Service and configured Application Insights.
- Implemented logging (Serilog) and unit testing (xUnit, Moq).

PROJECTS

Role-Based Access Control (RBAC) Web Application

- ASP.NET Core Web API, Identity, EF Core, MySQL
- GitHub: <https://github.com/Akshat-Ajit/RBACWebApp>

Inventory Management System

- ASP.NET Core MVC, EF Core, MySQL
- GITHUB: <https://github.com/Akshat-Ajit/INVENTORY-MANAGEMENT-SYSTEM>

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900)
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900)