

Muhammed Rashid MP

Full-Stack Developer — .NET & React

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Professional Summary

Full Stack Developer with strong experience in designing and developing scalable web applications using C#, ASP.NET Core, Entity Framework Core, Dapper, and MS SQL Server. Skilled in building RESTful APIs, integrating React.js frontends, and optimizing database performance. Focused on clean architecture, maintainable code, and delivering reliable features in Agile development environments.

Technical Skills

Programming: C#, JavaScript, SQL, HTML5, CSS3

Backend: ASP.NET Core, Entity Framework Core, ADO.NET, Dapper, RESTful APIs

Database: MS SQL Server, Stored Procedures, Query Optimization

Frontend: React.js, Context API, Tailwind CSS, Bootstrap

Cloud & Hosting: Microsoft Azure (App Service), Azure SQL Database, Azure Deployment

Tools: Git, GitHub, Visual Studio, VS Code, npm, SSMS

Concepts: Object-Oriented Programming (OOP), Debugging, Clean Architecture, API Integration, Performance Optimization, Agile/Scrum

Soft Skills: Communication, Problem-Solving, Adaptability, Quick Learning

Experience

Full Stack Developer Intern

Apr 2025 – Present

Bridgeon Solutions LLP, Calicut

- Developed and extended RESTful APIs using ASP.NET Core and C# for core application features.
- Worked with Entity Framework Core and Dapper to manage data access and improve query performance.
- Created and modified SQL Server tables, stored procedures, and optimized database queries.
- Integrated backend API endpoints with React.js components to ensure smooth data flow.
- Built responsive and reusable UI components using React.js, Tailwind CSS, and Bootstrap.
- Actively participated in feature development, bug fixing, and testing during sprint cycles.
- Collaborated with team members in Agile sprints, technical discussions, and code reviews.
- Identified and resolved application issues to improve stability, performance, and overall user experience.

Projects

Construction Project Management System (ERP-Style System) [GitHub]

Dec 2025 – Present

- Architected an ERP-style backend system supporting 4 user roles (Admin, Project Manager, Engineer, Client) with granular access control.
- Delivered **25+ RESTful APIs** for project creation, task assignment, progress tracking, reporting, and user management.
- Architected a normalized SQL Server schema with soft-delete mechanisms and data integrity constraints.
- Built responsive frontend interfaces using React and Tailwind CSS to consume backend APIs for dashboards and role-based workflows.
- Applied clean architecture principles to separate concerns across API, application, and data layers.
- **Tech Stack:** ASP.NET Core Web API, C#, SQL Server, EF Core, Dapper, React.js, Tailwind CSS.

JEANOGRAM — Full-Stack E-commerce System [GitHub]

Jun 2025 – Aug 2025

- Developed a complete full-stack e-commerce application with React frontend and ASP.NET Core Web API backend.
- Engineered product listing, cart, wishlist, and order workflows using React components and Redux Toolkit for state management.
- Integrated frontend with secure backend APIs using JWT-based authentication and role-based access control.
- Optimized database schema using normalization up to Third Normal Form (3NF) to improve data consistency.
- Built mobile-responsive UI using Tailwind CSS for cross-device compatibility.
- **Tech Stack:** ASP.NET Core Web API, C#, SQL Server, EF Core, React.js, Tailwind CSS, Redux Toolkit.

Education

BA (Hons) Psychology — Indira Gandhi National Open University (IGNOU)

Present