

Prashanth M

.NET Full Stack Developer | ASP.NET Core | Web API | SQL Server

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PROFESSIONAL SUMMARY

Results-driven .NET Full Stack Developer with 3+ years of experience in designing, developing, and deploying enterprise-grade web applications and RESTful APIs using ASP.NET Core (.NET 6/7/8), C#, Entity Framework Core, and SQL Server/PostgreSQL. Strong expertise in Clean Architecture, Microservices, SOLID principles, and performance optimization. Proven experience in logistics, supply chain, and ERP systems. Actively seeking onsite and international opportunities.

EXPERIENCE

- SOFTWARE DEVELOPER, Qompass Now**04/2024 – Present
Kochi, Kerala
 - Contributed to enterprise logistics and supply chain applications by developing vehicle tracking, shipping point management, and geo-fencing features using ASP.NET Core Web API.
 - Designed and optimized real-time RESTful APIs using ASP.NET Core (.NET 6/7/8), Entity Framework Core, and SQL Server/PostgreSQL, improving route optimization, system performance, and reducing delivery delays by 20%.
- .NET DEVELOPER, Falcon Square Private Limited**06/2022 – 03/2024
Coimbatore
 - Worked as a .NET Developer in the ERP domain, developing and maintaining enterprise applications for HR, Finance, and Inventory modules.
 - Built scalable web applications and RESTful APIs using ASP.NET Core, Web API, and SQL Server to streamline business processes and improve operational efficiency.

EDUCATION

- COMPUTER SCIENCE AND ENGINEERING, Jainee College of Engineering & Technology**2014 – 2018
- SECONDARY SCHOOL, Devanger Higher Secondary School**2012 – 2013

SKILLS

Backend & Architecture — C#, .NET 6, .NET 7, .NET 8, ASP.NET Core, RESTful API Development, Microservices Architecture, Clean Architecture, Layered Architecture, SOLID Principles, Dependency Injection, Repository Pattern, Unit of Work, Exception Handling, Centralized Logging, Performance Optimization

Frontend — Angular (Basic), TypeScript, JavaScript, HTML, CSS, Bootstrap

Tools & DevOps — Git, GitHub, Visual Studio, VS Code, Postman, Swagger, Docker (Basic)

Database & ORM — SQL Server, PostgreSQL, Entity Framework Core (EF Core), LINQ, Stored Procedures, Query Optimization, Database Design

CERTIFICATIONS

- ASP.NET MVC - Refinement Software Solutions
- Entity Framework Core (ORM) – Udemy
- Ultimate Guide to .NET 8 Core Web API with EF Core - Udemy
- Mastering C# Testing From Unit Tests to Integration - Udemy