

Prathamesh Magar

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PROFESSIONAL SUMMARY

Junior Software Engineer skilled in **.NET Core**, **Web API**, **SQL Server**, and **Blazor**, with strong foundation in **Data Structures and Algorithms (DSA)**. Experienced in backend development, **system modernization**, API engineering, and delivering high-quality, scalable software systems in collaborative team environments.

EDUCATION

- Masai School (Prepleaf Program)** 2023 – 2025
Full-Stack Web Development Program Remote

PROFESSIONAL EXPERIENCE

- Q3 Technologies** Gurgaon, India
Junior Software Engineer (.NET Core) Apr 2025 – Present
 - API Development:** Designed and maintained REST APIs using .NET Core and C#, improving data flow stability and backend performance.
 - Ticketing and Workflow Modules:** Developed and supported modules for ticket purchase, passenger handling, and operational workflows.
 - Feature Delivery:** Delivered features, enhancements, and production fixes on time with minimal downtime impact.
 - CQRS and SOLID Principles:** Implemented CQRS, dependency injection, and SOLID principles to maintain clean, scalable architecture.
 - System Modernization:** Upgraded legacy .NET applications, improved performance, and enhanced long-term maintainability.
 - Blazor + UI Enhancement:** Improved front-end components using Blazor and integrated APIs for better user experience.
 - Research & Documentation:** Created documentation for APIs, workflows, and design decisions; researched solutions for technical challenges.
 - POC Development:** Developed Proof-of-Concept modules for evaluating new ideas and technologies.
- Tabsons Media** Remote, India
Media Logger 2024 – 2025
 - Content Editing:** Edited, updated, and verified news content for accuracy, clarity, and structure.
 - Team Collaboration:** Coordinated with editorial teams and improved workflow efficiency and communication.

PROJECTS

- Employee Management System:** Developed modules for employee profiles, attendance, and roles. Implemented CRUD operations, JWT auth, and SQL Server integration.
- E-Commerce Style Modules:** Built product listing pages, dashboards, and workflow screens using JavaScript/React and backend API integration.
- Internal Utility Tools:** Created admin dashboards, form workflows, and data automation tools using REST APIs and SQL.
- Maze Solver Algorithms:** Implemented DFS, BFS, and A* using Python to strengthen algorithmic thinking and performance optimization.
- Backend Microservices (Practice):** Built microservices with C, Python, and Django REST Framework focusing on routing, middleware, auth, and scalable API design.

SKILLS

- Proficient:** C#, .NET Core, Web API, SQL Server, HTML, CSS, JavaScript
- Comfortable:** Blazor, React (Basics), Python, Django, REST APIs
- Tools:** Git, Postman, Swagger, Visual Studio, VS Code, AI-assisted development tools