

Rutwik Chougule

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TECHNICAL SKILLS

Languages: C#, SQL, jQuery, HTML, CSS

Frameworks & Libraries: ASP.NET Core, ASP.NET MVC, Entity Framework Core, ReactJS, Bootstrap

Databases: SQL Server, PostgreSQL

Tools: Visual Studio, VS Code, Git, TortoiseHg, Docker, DevExtreme

Concepts: REST APIs, OOPs, Web APIs

EXPERIENCE

Full Stack Developer

Jan 2024 – Present

Aloha Technology Pvt. Ltd

Pune, Maharashtra

- Built scalable enterprise apps using **ASP.NET Core**, **C#**, **Entity Framework**, and **PostgreSQL/SQLServer**, improving backend efficiency by **30%**.
- Designed RESTful **Web APIs** and integrated with ReactJS and jQuery for dynamic UI, reducing page load times by **20%**.
- Improved database performance using **LINQ**, **indexes**, and optimized queries, reducing response times by **40%**.
- Followed **Agile and Git-based workflows**, ensuring timely delivery and version control across feature branches.
- Used **DevExtreme**, Bootstrap, and custom components to build responsive, user-friendly dashboards.

Java Developer Intern

Oct 2022 – Nov 2022

One It Solutions

Kolhapur, Maharashtra

- Built basic backend modules using **Core Java**, focusing on clean OOP and modular design principles.
- Implemented **CRUD operations** and data handling logic for small-scale applications.
- Practiced fundamentals of **system design**, including database normalization, REST principles, and request handling.

EDUCATION

Sant Gajanan Maharaj Collage of Engineering, Kolhapur

June 2019 - June 2023

Bachelor of Technology in Computer Science

CGPA - 8.43

PROJECTS

Deepfreeze Cloud | ASP.NET MVC, C#, Entity Framework, PostgreSQL

- Developed scalable RESTful APIs using **C#** and **Entity Framework Core**, improving system responsiveness by **35%**.
- Integrated **PostgreSQL** with optimized queries and indexing, reducing data retrieval time by **25%**.
- Implemented service and repository patterns, enhancing code reusability and maintainability.
- Worked on user-facing modules and admin tools, handling role-based access, audit logs, and real-time data updates.

Faronics Deploy | ASP.NET Core, C#, ReactJS, PostgreSQL

- Built backend features in **ASP.NET Core** and **C#** for remote deployment and monitoring of the enterprise systems.
- Developed interactive dashboards using **ReactJS** and **DevExtreme**, improving data visibility for 1000+ endpoints.
- Enhanced system performance by refactoring business logic and optimizing **LINQ-to-SQL** operations.
- Added logging, notifications, and **Role-Based Access Control (RBAC)** support for better monitoring and user management.

PERSONAL PROJECTS

College Social Network | ASP.NET Core 8, C#, ReactJS, EF Core, SQL Server

- Developed a role-based social networking platform with **Admin, Student, and Staff** access control.
- Implemented admin approval workflow for user registrations and post moderation.
- Built news feed functionality with article posting, image uploads, and role-based visibility.
- Applied **Entity Framework Core**, **LINQ**, **Dependency Injection**, and Repository Pattern with logging and exception handling.