Prasad Mahajan

✉ pmmahajan2002@gmail.com — ⬮ github.com — in linkedin.com — ✆ +91-801-0885-050

SUMMARY

Full-stack software engineer with hands-on experience in developing enterprise-grade web applications using Angular, .NET Core, and SQL Server. Proficient in clean architecture, REST API development, and modern frontend frameworks. Skilled in building scalable, maintainable, and multilingual systems with secure file handling. Passionate about delivering quality code, collaborating across teams, and continuously learning new technologies.

EXPERIENCE

Neosoft   Mumbai, India
Software Engineer   *Jan 2025 – Present*

- **Full-Stack Development**: Developing scalable enterprise web applications using Angular, .NET Core, and SQL Server with clean architecture and RESTful APIs.

EDUCATION

JSPM's Rajarshi Shahu Collage of Engineering   Pune, India
Bachelor of Technology - Information Technology; CGPA: 8.14   *July 2020 - June 2024*

PROJECTS

- **Community Court of Justice Portal (Full-Stack, Clean Architecture)**: (Work in progress) A web portal built using Angular (frontend) and .NET Core (backend) following clean architecture principles. Includes modules for managing court cases, press releases, and external court sessions with multilingual support and secure file/document handling. (Mar 2025 – Jun 2025)

- **Vehicle Rental System (ASP.NET MVC, Database Design)**: An academic project developed using ASP.NET MVC 3 for managing vehicle rentals, including customer registration, booking, rental history, and admin dashboards with role-based access. (Jan 2025 - March 2025)

- **AI Music Recommendation System (Machine Learning)**: A Python-based recommendation system that suggests music based on audio features, user mood, and listening patterns using supervised ML and content-based filtering. Tech: Python, Pandas, Scikit-learn, Librosa, Spotify API (June 2023 - April 2024)

SKILLS SUMMARY

- **Languages**:   C, TypeScript, JavaScript, C++,SQL, HTML, CSS
- **Frameworks**:   .NET (Core/Framework), ASP.NET MVC, Entity Framework, Angular, RxJS, Bootstrap
- **Tools**: Visual Studio, VS Code, Git, Postman, Swagger, SSMS, Azure DevOps
- **Databases**:   MS SQL Server, SQLite, PostgreSQL (basic), MySQL ,NOSQL,MongoDB
- **Platforms**: Windows, Web, Azure, IIS, Docker (basic), Linux (basic)
- **Soft Skills**:   Leadership, Event Management, Writing, Public Speaking, Time Management