

# Rajat Katiyar

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LinkedIn: [linkedin.com/in/rajatkatiyardotnet](https://www.linkedin.com/in/rajatkatiyardotnet) — Portfolio: [rajatkatiyar.vercel.app](https://rajatkatiyar.vercel.app)

## SUMMARY

Innovative **Full Stack Developer** with 1+ years of professional experience delivering scalable web solutions using **ASP.NET Core**, **C#**, **React.js**, and **SQL Server**. Adept at architecting **RESTful APIs**, optimizing databases, and enhancing performance using **Clean Architecture**. Recognized for improving API throughput by 40%, reducing query latency by 35%, and boosting maintainability. Passionate about building efficient, high-quality code, collaborating in **Agile/CI-CD** environments, and ensuring seamless cross-functional delivery.

## EXPERIENCE

**Software Engineer** — Salon India Technologies Pvt. Ltd. Apr 2025 – Present

- Engineered and deployed scalable RESTful APIs using ASP.NET MVC/Web API, improving backend efficiency by 20%.
- Enhanced SQL Server stored procedures and database indexing, cutting query times by 40%.
- Automated recurring validation processes, reducing manual intervention by 25%.
- Collaborated with QA and frontend teams to ensure robust CI/CD integration and API reliability.
- Formulated performance benchmarks and optimized logic flow, strengthening scalability and maintainability.

**Full Stack Developer** — Umpteen Innovation Sep 2024 – Mar 2025

- Developed end-to-end web applications using React.js (frontend) and ASP.NET Core (backend) for 500+ users.
- Refactored Entity Framework queries and API services, increasing data processing speed by 30%.
- Executed API versioning, caching, and pagination modules to enhance application performance.
- Mentored interns in Git workflow and debugging, improving code quality and delivery efficiency by 15%.

**Frontend Developer Intern** — InternPe, Bhopal Nov 2023 – Dec 2023

- Built responsive UI modules in React.js, improving cross-browser compatibility and performance by 25%.
- Diagnosed and resolved 20+ UI bugs, optimizing load times and enhancing accessibility.
- Participated in daily Scrum meetings, ensuring timely delivery in Agile sprint cycles.

## PROJECTS

**Salon Management System** — Company Project

Developed a robust salon management system using ASP.NET MVC/Web API and SQL Server. Built RESTful endpoints, integrated complex filtering logic, and optimized stored procedures for a 35% performance boost. Focused on scalability, security, and code reusability using Clean Architecture.

**Online Doctor Appointment System**

Constructed a full-stack application with the MERN stack (MongoDB, Express.js, React.js, Node.js). Integrated JWT-based authentication, scheduling, and responsive UI; improved backend response time by 20%.

**Portfolio Website** — Live Demo

Created a responsive portfolio using React.js and TypeScript with SEO optimization, showcasing technical skills, projects, and experience across devices.

## EDUCATION

**MCA (Computer Applications)** — R.G.P.V. University, Bhopal 2022–2024 CGPA: 7.6

**B.Sc (Science)** — C.S.J.M. University, Kanpur 2017–2020 55.16%

**12<sup>th</sup>** — U.P. Board 2016 74%

**10<sup>th</sup>** — U.P. Board 2014 80%

## SKILLS

**Languages:** C#, JavaScript, SQL, HTML, CSS, Python

**Frameworks:** ASP.NET Core, .NET MVC, Entity Framework, React.js

**Database:** Microsoft SQL Server (T-SQL, Stored Procedures, Views, Joins, Indexing)

**Architecture:** Clean Architecture, RESTful API Design

**Tools:** Visual Studio, SSMS, Git, Postman, Swagger, Power BI