

Hey, I'm Riya Mehta and I recently completed my B.E. in Computer Science from XYZ University with a CGPA of 8.9. I'm based in Bangalore and I'm mainly interested in full stack web development, backend systems, and scalable applications. Over the past couple of years, I've worked on multiple projects involving React, Node.js, MongoDB, Next.js, and Express.

I worked as a freelance web developer where I built websites for startups and small businesses. Most of the time I handled everything from frontend UI design to backend integration and deployment. I also completed a software development internship at ABC Tech Solutions from May 2024 to July 2024. During the internship, I developed REST APIs using Node.js and collaborated closely with frontend developers to integrate APIs into production systems. One of the optimizations I worked on improved API response time by around 20%.

Some of my major projects include a full stack e-commerce application built using React, Node.js, and MongoDB. It included features like authentication, payment gateway integration, product management, and responsive design. I also optimized the performance which improved page load speed significantly.

Another project I worked on was a real-time chat application using Socket.IO and Node.js. It supported real-time messaging, typing indicators, and concurrent active users. I also created my own portfolio website using Next.js and Tailwind CSS with SEO optimization and responsive layouts.

Technically, I'm comfortable with JavaScript, TypeScript, and Python. I mainly work with React.js, Next.js, HTML, CSS, Tailwind CSS, Node.js, and Express.js. For databases and tools, I've used MongoDB, Firebase, Docker, Git, Postman, and VS Code. I also have a basic understanding of authentication systems, REST API architecture, and system design concepts.

Apart from academics and projects, I'm active in coding communities and was part of the Coding Club where I conducted web development workshops. I also solved over 200 DSA problems on LeetCode and won a college hackathon in 2024.

I have certifications including the Meta Front-End Developer Certificate and AWS Cloud Practitioner certification. I enjoy building scalable applications, learning new technologies, and improving application performance.