Namit Tickoo

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EDUCATION

Manipal University, Jaipur — 2025 - 2029
BTech in Electrical and Computer Engineering (GPA: 8.2) — *Jaipur, Rajasthan*

Delhi Public School, DURG — Schooling
PCM (Marks-83%), 10th (Marks-90%) — *Durg, Chhattisgarh*

EXPERIENCE

CodeXIntern — Sept 2025 – Oct 2025
Front-End Developer — *Remote, IN*

- Built and optimized 5+ responsive web pages using HTML, CSS, and JavaScript
- Improved UI performance, achieving 20% faster load times across tasks
- Collaborated with a team of 4 interns to design and implement frontend features
- Delivered 2 mini-projects showcasing modern UI/UX workflows

OPEN SOURCE — October 2025 - Present
Contributor — *Remote, IN*

- Fixed UI and logic-level issues by identifying bugs, understanding existing code patterns in Rocket.chat
- Used Github workflows including forking, branching, rebasing and PR reviews
- Improved code quality and worked with monorepo architecture, navagating multiple services and packages.

PROJECTS

SkillForge.AI | Github − *React.js, Tailwind CSS, Node, Express MongoDB*

- Designed and built a full-stack platform for personalized coding practice and interview preparation.
- Implemented a modular backend using Node.js and Express, enabling scalable APIs for user authentication, problem tracking and progress tracking.
- Integrated an AI-powered assistant to guide users with contextual hints, explanation, and learning recommendations during problem solving

Automated Attendance System | *Node.js, Express, MongoDB, JWT*

- Designed attendance marking & syncing APIs with offline-first capability. Contributed to scalability and reliability of the backend.
- Implemented secure login & JWT authentication
- Developed a web-based attendance system for rural schools to replace manual registers.

My Portfolio | *React, Next, TailwindCSS, JavaScript*

- Designed and developed a responsive personal portfolio to showcase projects, blogs, and technical experience.
- Implemented smooth animations, staggered transitions, and optimized assets to achieve high Lighthouse performance and SEO scores.
- Deployed and maintained the site with continuous updates, reflecting ongoing projects and open-source contributions.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C, Java
Frontend: React.js, Next.js, HTML, CSS, Tailwind CSS
Backend: Node.js, Express.js, REST APIs, JWT Authentication
Databases: MongoDB, Mongoose
DevOps & Tools: Git, GitHub, Docker (basic), Vercel
Open Source: GitHub PR workflow, Issue analysis, Code reviews, Documentation
Concepts: API Design, Authentication & Authorization, Database Design