

SHREYA MAHAJAN

Portfolio : <https://shreyamahajan.vercel.app/>

(Full Stack Developer)

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SUMMARY

Full Stack Developer with 1.8 years of hands-on experience in building scalable web & mobile applications utilizing React, React Native, Node.js, & PostgreSQL development. Delivered eSolution, Aadhaar KYC, and user tribal registration mobile applications, ensuring optimized performance and secure authentication.

SKILLS

Front-End Development. : JavaScript, TypeScript, React, Next.js, Redux, Tailwind CSS, Responsive UI

Back-End Development. : Node.js, MongoDB, Express JS, Redis, WebSockets, Mongoose, API Security, REST APIs,

Other technical skills. : Git, GitHub, CI/CD, Linux, Debugging, Reverse Engineering

EXPERIENCE

Full Stack Developer **QuadB Technology** June '24 — Present

Responsible for developing scalable web, mobile, and Web3 applications with secure API integrations and optimized performance. Collaborated with cross-functional teams to deliver production-ready features and enhance workflow reliability.

Full Stack Development Trainee **O7 Services** Dec '23 — May '24

Assisted in building MERN-based applications, developing UI screens, integrating APIs, and debugging issues. Worked closely with senior developers to enhance application features and ensure smooth deployment.

Web Development Intern **Error To Array** Sep '22 — Feb '23

Built responsive web pages using HTML, CSS, and JavaScript while improving layouts and user experience.

Supported feature additions, UI enhancements, and practical development workflows.

PROJECTS

Dfinance: [Link](#) June '24 — Dec '24

Worked on the frontend of a decentralized lending and borrowing platform built on Internet Computer Protocol (ICP). Integrated DeFi features such as AMM-based DEX, token interactions, and liquidity mechanisms with a focus on performance and UX.

AI Note Maker Agent : [Link](#) Dec '25 — Present

Developed a smart note-taking application using AI agents to organize, summarize, and enhance user notes. Integrated Google Calendar to schedule events and deliver meeting reminders, improving productivity and task management.

Nagma-E AI Assistant: [Link](#) Dec '25 — Present

Built an AI-powered music assistant that analyzes song lyrics for structure, rhyme schemes, and emotional patterns. Integrated conversational AI to provide intelligent insights and real-time responses through a clean, responsive interface.

Cypher Task Innovate : [Link](#) Jan '24 — July'24

Built an end-to-end task management system with separate admin and user workflows, enabling task creation, assignment, priority handling, and progress tracking.

Implemented JWT-based authentication, role-based access control, and real-time collaboration to improve team productivity.

Expense Tracker & Budget Manager : [Link](#) Oct'25 — Present

Developed a full-stack financial management application to track expenses and income with secure authentication.

Implemented visual analytics (charts and graphs), budget limits with real-time alerts, and OCR-based data entry for efficiency.

BlockseBlock: [Link](#) Aug'25 — Present

Developed a large-scale hackathon platform connecting 100k+ developers across 600+ universities, supporting end-to-end event workflows. Implemented features for hackathon hosting, project submissions, judging, and community engagement.

EDUCATION

B.Tech in Computer Science engineering Guru Nanak Dev University, Amritsar (GPA: 7.8) Sep '20 — May '24

Computer science graduate with a passion for software development and problem-solving. Experienced in [web development]. Eager to apply my expertise to impactful projects and collaborate with like-minded professionals.