

SIMAR SINGH BAGGA

Full Stack Developer

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PROFILE

Dynamic Full Stack Developer Intern at Solveeit.ai, adept in React.js and Node.js, with a proven track record in crafting responsive UIs and implementing CI/CD pipelines. Skilled in leveraging AI-assisted coding and fostering collaboration, I excel in delivering innovative solutions that enhance user experience and streamline development processes.

SKILLS

React.js, Redux, Vue.js, Next.js, Figma, Node.js, Express, MongoDB, Cypress.io, GitHub Actions, Capacitor, UI/UX Design, AI Assisted Coding

WORK EXPERIENCE

Full Stack Developer Intern | Solveeit.ai

Jan 2025 - Mar 2025

Mumbai, India

- Worked with AI Agents using Vercel AI SDK
- Worked with RAG, hybrid search (BM25 + semantic search)
- Mastered Next.js completely with TypeScript

Fullstack Software Developer Intern | Rentkar - switch to share

Jan 2024 - Sep 2024

- Developed and maintained flexible and responsive UI using React.js
- Used Redux Toolkit as a state management solution
- Wrote rate limiting algorithms, caching using Redis, API integration, payment integration and developed CRUD API in Node.js, MongoDB, Express
- Converted website to mobile app using Capacitor framework
- Performed end-to-end testing with Cypress.io in large applications
- Developed CI/CD pipeline from scratch using GitHub Actions

EDUCATION

BSc. Computer Science | University of Mumbai

Expected in Jan 2027

PROJECTS

William and Harry

williamharry.com

An online coat selling website made with Nuxt.js and Firebase with Razorpay payment integration.

ONLINE PRESENCE

⊕ Personal Portfolio: simarbagga.me

LinkedIn: [simarbagga-20996a1b3](https://www.linkedin.com/in/simarbagga-20996a1b3)

LANGUAGES

English (Fluent), Hindi (Fluent), Punjabi (Fluent), Marathi (Basics)

ACTIVITIES & HOBBIES

Beatboxing, Ukulele, Non-duality, Mathematics (3b1b), Psychology, Philosophy