

# SIMAR SINGH BAGGA

Full Stack Developer

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Mumbai, India 400093

## 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](#)

## LANGUAGES

English (Fluent)

Hindi (Fluent)

Punjabi (Fluent)

Marathi (Basics)

## ACTIVITIES & HOBBIES

Beatboxing

Ukulele

Non-duality

Mathematics (3b1b)

Psychology

Philosophy