

# ATHARVA JADHAV

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Linkedin

Github

Portfolio

## SUMMARY

I'm a third-year (Semester 5) Computer Engineering student at TSEC, Mumbai (Class of '27). I have explored MERN-stack web development and built a few full-stack/frontend projects with React, Node.js, Express, and MongoDB. Lately, I have been sharpening my data structures and algorithms skills. Committed to clean coding standards and collaborative teamwork and picking up new tools along the way, always up for a hands-on challenge and keen to learn whatever comes next!

## EDUCATION

**Thadomal Shahani Engineering College**  
*B.E - Computer Engineering - CGPA - 9.53*

2023 – 2027

Mumbai, Maharashtra

## PROJECTS

**VectorAI — AI Career Coach** — [Github](#) — Hosted: [Link](#) Dec 2025

- Built a complete AI career helper using Next.js and Google Gemini that writes professional resumes, creates practice interview quizzes, and generates cover letters.
- Set up a database using PostgreSQL and Prisma, and used Inngest to automatically update industry trends and insights every week.
- Added secure user login with Clerk and a payment system using Cashfree, designing a clean and mobile-friendly look with Tailwind CSS.

**SIH 2025 — Automated Attendance System for Rural Schools** — [Github](#) Sept 2025

- Built an AI-powered attendance system for rural schools using facial recognition to mark attendance from a single group photo.
- Developed a web-based platform with role-based access for teachers, principals, and district officers, along with real-time dashboards.
- Implemented backend using Python (Flask), OpenCV, Dlib, PostgreSQL, JWT authentication, and integrated SMS alerts using Twilio.

**EduWorld — All-in-One Digital Campus Platform** — [Github](#) Apr 2025

- Designed and implemented a web application to streamline campus life.
- A student portal for railway concession requests, notes browsing by year/subject/branch, and canteen orders with autogenerated order IDs.
- A teacher portal for secure PDF uploads, class-specific event management via a shared e-calendar, and an integrated in-browser code editor.

**MockUp 2.0 Hackathon: Razer Landing Page Redesign** — [Github](#) — Hosted: [Link](#) Mar 2025

- Reimagined landing page for Razer—designed as part of the MockUp 2.0 project—to showcase a modern user interface and deep connection with the gaming community.

**Wanderlust** — [Github](#) — Hosted: [Link](#) Jan 2025

- Wanderlust is a travel property booking website, designed to offer a seamless platform for users to create, view, update, and delete property listings (villas, houses, etc.). The project features an intuitive interface, interactive maps, and a robust review system.

## TECHNICAL SKILLS

**Languages:** C, Java, Python

**Frontend Technologies:** HTML5, CSS3, JavaScript, React.js, Next.js, Bootstrap, Tailwind CSS, GSAP

**Backend Technologies:** Node.js, Express.js, MongoDB, PostgreSQL, Prisma, MySQL

**Other Technologies:** Git, GitHub