Keval Ambani

Summary

- I am a passionate and driven Computer Engineering student with hands-on experience in full-stack development, having worked on various projects involving React.js, Node.js, and PostgreSQL.
- I thrive in collaborative environments and am eager to apply my skills in software development to contribute to innovative solutions.
- Currently, I am seeking software developer and full-stack developer roles where I can continue to grow, solve complex challenges, and create impactful user-centric applications.

Education

Thapar Institute of Engineering and Technology

2023 – 2027 Patiala, Punjab

B.E. Computer Engineering

Patiala, Punjal

Delhi Public School, Ruby Park, Kolkata, West Bengal

2018 – 2022

CBSE (X): **92**% CBSE (XII): **93**%

Kolkata, West Bengal

Projects

Zentry (Animated Web Experience Remake)

2025

Tech Stack: React.js, GSAP, CSS, JavaScript

- Recreated an Awwwards-winning graphical website with advanced animations and interactive design
- Used **GSAP** for smooth scroll-based animations, transitions, and engaging UI components

AI Presentation Builder

2025

Tech Stack: React.js, Vite, Node.js, Express, Tailwind CSS, Konva.js

• Built a modular app using AI agents and Konva.js for generating and editing presentations

RuppeeFlow (Expense Tracker) **(#**

2025

Tech Stack: React.js, Node.js, Express, MongoDB, Tailwind CSS

• Full-stack app to track income, expenses, and recent transactions with protected user dashboards

Technical Skills

Languages JavaScript, HTML5, CSS3, C++, Python

Frameworks & Libraries React.js, Node.js, Express.js, EJS, Tailwind CSS, jQuery **Tools & Platforms** Git, GitHub, Vite, Netlify, Visual Studio Code, Postman

Database PostgreSQL, MongoDB (basics)

Other Skills REST APIs, Responsive Design, OAuth (Google), Authentication, Session Management

Awards and Achievements

Semi-Finalist - Hindustan Petroleum Case Study Competition

Feb 2025

Hindustan Petroleum Corporation Limited

 Ranked in top 50 national teams from 100,000 entries for ideating Navjivan, solving biodegradable waste management in rural areas

Curriculum Developer Intern – Leadership Boulevard (LEAD School)

March 2024 - Aug 2024

Remote Internship

- Designed and curated engaging leadership development modules for school students.
- Contributed to creating structured educational content for personal growth and teamwork.

Positions of Responsibility

Mentor at Frosh Thapar

Jun 2024 – Sep 2024

Mentor, Event Coordination

- · Assisted in student counseling, document verification, and hostel allocation for new students
- Organized events to help students transition to college life with a team of 80
- Developed skills in event management, lead generation, and outreach relationship management

Core Member - ACM Thapar

Jun 2024 - Present

Core Member, Event Management and Outreach

- Participated in technical events and workshops for skill enhancement
- Engaged in member outreach and event coordination