

# Omar Hashmi

+91 8104162592|omarhashmi494@gmail.com| www.linkedin.com/in/omar-hashmi-236b79351| <https://github.com/omar-h-Hashmi-rgb>

## EDUCATION

---

### K.J Somaiya College of Engineering

Bachelor of Technology in Information Technology - 9.2425 CGPA

Mumbai, Maharashtra

July. 2023 - May 2027

## EXPERIENCE

---

### Full Stack Developer Intern

Trescend Corporation

Sep-Nov 2025

Mumbai, Maharashtra

- Built a Production ready Idea Sharing Platform from Scratch from design to backend and databases.
  - Integrated Firebase for authentication, Supabase as database and for Payments Integrated Razorpay
- Try out this app: <https://trescend.app/>

### Software Developer Intern

Smowcode

June-July 2025

Hybrid

- Developed libraries for STM32 microcontroller.
- Tested code and made light blink on board and made demo outputs flash on the board.

## PROJECTS

---

### WEB debugger IDE | MERN Stack, Groq Api

- Modern code editor with syntax highlighting using Monaco Editor, There are Three AI operations: Explain Code, Fix Code, and Optimize Code.
- Real-time API integration with Groq's deepseek-r1-distill-llama-70b model and Professional developer-focused UI with loading states and error handling

### AI fake news detector | Python, MERN Stack and Groq Api

- It involves News Verification and it includes Input: Headline or article content.
- Backend: BERT or similar ML model classifies as Fake / Real, also we get trending news articles by: Topic (technology, politics, etc.)

### DhanSaathi – AI Chatbot for Financial Guidance | React.js, Html, CSS, Javascript and Gemini API 1.5

- Developed "Saathi," an AI-powered chatbot which offers personalized financial education, budgeting tools, and banking guidance for rural women.
- Integrated Gemini API 1.5 for advanced NLP capabilities, ensuring context-aware responses in local languages for farmers in rural areas

## TECHNICAL SKILLS

---

**Languages:** Python, Java, JavaScript,

**SQL Development:** Node, React

**Databases:** MySQL, PostgreSQL

**Data Science:** Excel, Pandas, NumPy, Scikit-Learn, Matplotlib

## HONORS AND AWARDS

---

**Hackathon Achievements:** Came in top 8 out of 89 teams in Resonance 2025 hackathon.

Certificate of the hackathon:

<https://drive.google.com/file/d/1z6dVmy66t3xpgWigwcVmgfE04s9GavJS/view?usp=sharing>

## LEADERSHIP

---

I was the team leader and lead my team Code4Cause in Resonance 2025, a hackathon hosted by SIWS College in Wadala and my Team came top 8 in the final round out of 89 teams . We developed "Saathi," an AI-controlled chatbot that provides personalized financial education, budgeting equipment and accessible banking guidelines for rural women. Our solution aimed to enable people with limited financial skills by providing support in local language and AI control mentoring. This experience has enhanced the ability for me to develop AI-based solutions for real-world social challenges, improving technical expertise and problem-solving approaches.