Sahil Prasad

Mumbai | LinkedIn | Email | Github

EDUCATION

University of Mumbai - Fr. C. Rodrigues Institute of Technology (FCRIT)

May 2025

Bachelor of Engineering in Information Technology

Mumbai, India

Selected coursework: Object Oriented Programming, Web dev., DBMS, Computer Networks,
Operating Systems, Data Structures, Artificial intelligence & data science.

Shubham Raje Jr. College – Maharashtra Board for Higher Secondary Education *High School (92.4 percentage)*

May 2021

Mumbai, India

• Clubs: Athletics - District level, Chess, Environment Club, Asst. Monitor.

PROJECTS

MnemonicsAi | NextJs | Visit website

- Converted an age old concept of memorizing complex list of words with mnemonics into a website.
- Generates unlimited free mnemonics that serves as a memory aid. The Gemini API is fine-tuned with two-shot prompts to deliver more accurate results.
- Gained 10+ daily users with no marketing budget, launched on tinylaun.ch, and secured the #2 spot for the day.

SoBoards | Nextjs | Visit Website

- Provides website designing, creation and sales services to outdoor advertising agencies in Mumbai. Helped 5+ agencies.
- Case study blogs featuring various brands that have crafted their brand story through outdoor advertising. The blog section is powered by Sanity.io and attracts over 3+ daily readers.
- The previous version included an eCommerce platform for the billboard system.

LEADERSHIP EXPERIENCE / Extra-Curricular

Google developer students club - Core Team

Member

• As a member of this club, I was responsible for managing tasks, assisting with documentation, and delivering technical talks. Along with another member, I presented a technical talk on Git and GitHub to an audience of 60+ participants.

Hackathon

Frontend

• I participated in 3 hackathons, with my team of four finishing as runner-up in one. We developed a website that generates random motivational and feel-good videos, integrating the YouTube API to promote less reliance on short-form content. I was responsible for the frontend development.

Open-source

Moja-Global

- Frequently contributing in documentation for better understanding of their tools. This initiative facilitated increased participation from open-source contributors.
- Created 4 personal technical articles at hashnode with 236 total page views.

SKILLS

Web: React.js, Express.js, HTML, CSS, JS, TS Languages: JavaScript, Typescript

Databases: MySQL **Tools and platforms:** Git, GitHub, AWS EKS, Docker

INTERESTS

I'm passionate about using software to tackle real-world challenges, and I believe that bringing traditional concepts to life with innovative solutions can make a real impact on communities. I have a strong interest in entrepreneurship and enjoy diving into the operations and strategy of unique startups. Outside of work, I like playing sports, particularly badminton and basketball.