# Kunal Chaturvedi

■ kunalmanu2468@gmail.com - 491 7999250587 Linkedin - GitHub - Dribbble - LeetCode

## **EDUCATION**

### KJ Somaiya College of Engineering, Mumbai

Aug 2021 - May 2025

#### Bachelor of Technology (Major in Computer Science) CGPA - 8.6

- Algorithms, Data Structures, Relational Database Management System, Soft Computing, Automata Compiler Design
- Honors in Data Science and Analytic (2022-2025), OEHM in Product Management and OET in Cyber Security

## EXPERIENCE

Connectwise- Mumbai

May 2024 - Aug 2024

#### SWE Intern

- Part of the Cloud and DevOps team, working on an ELK management project at ConnectWise, utilizing OpenSearch, Elasticsearch, AWS S3, EC2, Docker, Go, and Python.
- Developed a cost-optimized and quickly accessible solution for the retrieval of logs from cold tier storage using Python, OpenSearch client, and Docker.

## Computer Society of India - KJSCE- Mumbai

Nov 2022 - Jun 2023

Creative Head (Jun 2023 - present)

- Spearheaded and hosted impactful events, such as "Road to Programming," "Fullstack Bootcamp," and "Dawn of AI," captivating over 5000 participants and fostering a dynamic community of learning and engagement.
- Part and design lead of **Eventio** development team, An app for the college which helps to conduct, schedule and manage college events and fests.

## Creative Team Member (Nov 2022 - May 2023)

• Developed and designed the official website for **Hackerstellar** a national-level hackathon with 1500+ registrations and 200 participants, and conducted workshops on UI/UX, Machine Learning, and AI for over 1000 attendees.

#### SMB Digital - Dubai

Aug 2023 - Sep 2023

#### Software Developement Intern

- Architected and deployed operational full-stack websites and platforms, coupled with hands-on experience in API integration, service workers, and backend development. Currently used by over 5000 people.
- Mastered a diverse tech toolkit encompassing Next.js, React.js, Tailwind CSS, Postman, Node.js, Express.js, showcasing versatility in creating modern and efficient digital solutions.

## PROJECTS

**Eventio:** Official Event/Fests management app for my college, the app allows you to host, promote and monitor any event with attendance record and ticket system to ensure security and maintenance. Live version

## Tech Stack- React, React Native, Tailwind, Firebase

Sanjeevni : A hackathon project, Sanjeevni redefines Indian healthcare with a unified digital platform. It centralizes health data, appointments, and analytics for streamlined processes and improved outcomes. Know More

#### Tech Stack- Typescript, React, Mongo, Node, Express

AudiLook: A cli based Python music app that allowed you to upload, skip, play/pause, time leap, cut, merge and save your audio files. Based on several different python pakages. Know More

#### Tech Stack - Mutagen, Pygame, FFMpeg (Libraries)

GoSafe :GoSafe is a machine learning-based routing app that finds the most efficient and safe route for users, while also allowing them to report and track road maintenance in order to improve road safety in India. Know More

Tech Stack - Python, Sckitlearn, MongoDB, React

## **SKILLS**

Languages Python, C, Cpp, Javascript, Java, Typescript.

Development tech ReactJs, NextJs, Firebase, APIs. Typescript, React-Native, Mongo, Node, PostgreSQL, MySQL

**Designing Tools** Figma, Illustrator, Photoshop, Premiere Pro, Canva

Soft Skills Detail Oriented, Management, Creative, Product management

## ACHIEVEMENTS

- Won First Prize at Ideate Hackathon as a team of 3 ( NIF mumbai )
- Runner up at DotSlash 6.0 Hackathon as a part of a team of 3. (SVNIT Surat)
- Runner up at Clash of Codes Hackathon as a part of a team of 4. (DJSCE)
- Runner up Ideate Hackathon as a team of 3 ( UNL Global )