ANUBHAV TRIPATHI

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Portfolio

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Github

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Mumbai, India



SUMMARY

I am a computer engineering student with a keen interest in software development. My primary goal is to create software products that are both meaningful and beneficial to society.

EDUCATION

Anjuman-I-Islam's Kalsekar Techical Campus

Bachelor's of Engg. in Computer Engg. 2021 – 2025 | CGPA: 7.5 (until Sem-6)

Elphinstone College

Higher Secondary Education. 2018-2020 | Grade: 67.38%

Purushottam High School

State Secondary Education. 2008-2018 | Grade: 80.80%

SKILLS

- Languages: C, Python, HTML, CSS, Js, SQL
- Frameworks: ElectronJS, Tailwind, Flask, Django, Django Rest
- Libraries: ReactJS
- Tools/Platforms: Git, Firebase, Tableau, Cvat.ai, Postman, Canva
- Databases: MySQL, SQLite, Postgres
- Data Science/Machine Learning/Deep Learning: Data Visualisation, Supervised learning algo, Unsupervised learning algo, ANN, CNN

ACHIEVEMENTS

District Level Winner 2024

 Awarded Raigad District Level Prize at Maharashtra State Innovation Challenge, securing ₹1 lakh prize.

Technoscope Winner 2024

• Emerged victorious at Technoscope, a prestigious national-level project competition hosted by Anjuman-I-Islam Kalsekar Technical Campus, showcasing our technological innovation.

EXPERIENCE

Product Engineer

NetraX Healthcare | August 2023 - Present

- Managed a team of 4 individuals to create the Spectra Product for NetraX Healthcare.
- Spectra is a fundus camera with AI-integrated software designed for ophthalmologists.
- The project involved developing advanced imaging capabilities and AI-driven diagnostics.

Freelancer

Freelance | August 2023 - Present

- Engaged in freelancing for various clients, crafting creative solutions tailored to their requirements.
- Specializes in multi-domain software development.
- Completed three distinct projects to date.

Software Developer

Soft Digits | December 2023 to February 2024

- Worked on the "Image Based Authentication System(GAN)" using MERN and Python technologies.
- Demonstrated sincerity, dedication, and excellent teamwork throughout the internship.

PROJECTS

Awrim Gym Automation

- Developed a Python-based Gym Automation System with SQLite, managing members' and trainers' data, and integrating biometric/QR attendance systems.
- Added email/SMS functionalities and various features to make the project market-ready.

KhaataDekho

- Built KhaataDekho, an ERP software using ReactJS, Tailwind CSS, and Flask with a user-friendly UI.
- Includes features for inventory, stock, and product management, along with balance tracking, and email/SMS functionality.