VIVEK NAMAYE

📞 +91-7039632729 ✉ namayevivek87@gmail.com 🔗 viveknamaye 🐙 viveknamaye 📊 viveknamaye

EDUCATION

Thadomal Shahani Engineering College **2019 - 2023**
B. E. Computer Engineering - CGPA - 9.48 *Mumbai, India*

EXPERIENCE

JP MORGAN CHASE **June 2022 - July 2022**
Software Engineering Summer Intern *Mumbai, India*

TECHNICAL SKILLS

Languages: Python, C++, C, JavaScript, Java, HTML, CSS
Developer Tools: VS Code, Figma, Colab Notebook, Jupyter Notebook
Web Developement Technologies: ExpressJS, NodeJS, ReactJS, MongoDB, GitHub, Django, Flask
Machine Learning Libraries: Tensorflow, Pytorch, Keras, OpenCV, Kaggle, Plotly, ScikitLearn, Matplotlib

OTHER SKILLS

- Data Structures & Algorithms
- Deep Learning
- Competitive Coding
- Artificial Intelligence
- OOPS Concept
- Web Development

PROJECTS

Aankh | NodeJS, ExpressJS, MongoDB, Python, ReactJS **February 2022**
- Built an ML based e-proctoring system with **live admin dashboard** and easy integration with **Google Forms** and **Microsoft Surveys**.
- GitHub Repo
- Docs Link

Photos to Monet converter | TensorFlow, Keras, Flask, HTML, CSS, JavaScript **October 2021**
- Built a single page application for converting **photos to monets**.
- It is an **image to image tranlation** model using **CycleGAN** based on **UNET** architecture to convert photos to monet images.
- Github Link

Covid-19 Detector Model | Pytorch, Jupyter Notebook **January 2021**
- Built an **image classification model** using CNN to detect covid-19 from **X-ray images**.
- It is based on **ResNet9** architecture and is implemented in **pytorch**.
- Juputer Notebook Link

Lead Management | Django, HTML, CSS, JavaScript **November 2020**
- Submission for **CorpsComp** competition organised by **IIT BOMBAY**. Built a web solution for lead management of Danaher company.
- It provides features like **employee dashboard, admin dashboard, lead verification and downloadable data in .csv format**.
- Live Demo
- Github Link

ACHIEVEMENTS

First Runner Up - RUBIX hackathon:
Came second out of 75 teams in RUBIX hackathon organised by CSI-TSEC.
Global 70th - Codechef Starters 7:
Came 70th globally (out of 7923) in codechef starters 7 rated for division 3.
Rank 1417 - Kickstart Round H 2021:
Obtained Rank 1417 (out of 5550+ participants) in kickstart round H 2021.
Qualified for ROUND2-Google CODEJAM 2021:
Cleared qualification round and ROUND1 (Rank 3996 out of 6700+) in Google CODEJAM 2021.

EXTRA CURRICULAR

Technical Head - CSI-TSEC (Techinal Committee)
March 2022 - PRESENT