



KEY EXPERTISE

Html | Css | Javascript | ReactJS | CPP | Python | SQL | Power BI

EDUCATION

MIT Academy of Engineering, Pune B.Tech. - Computer Science and Engineering CGPA: 8.82 / 10	2021 - 2025
kamla nehru mahavidyalaya, Nagpur 12 th state Percentage: 96.83 / 100	2021
st.Anne's public school, Warora 10 th CBSE Percentage: 95.80 / 100	2019

INTERNSHIPS

Worqhat | IT / Computers - Software project contributor 05 Sep, 2023 - Present

Key Skills: html | css | js | react | node | API & TOOLS

As a Project Contributor, I have involved in various projects undertaken by WorqHat. The main objective of this role is to provide valuable insights, suggestions, and contributions to the projects.

PROJECTS

MOD web application

Team Size: 3

Key Skills: Flask | R-CNN | TENSOR-FLOW | OPENCV | PYHTON

This web application allows users to perform object detection on images and videos using the Faster R-CNN model. It provides a user-friendly interface for uploading images and videos, and it displays the results with bounding boxes around detected objects.

AI student counsellor

Team Size: 4

Key Skills: API & Tool | web development | React js

Using Worqhat API we developed a website where student can ask work related questions, make timetable, find finance solutions, carrier advice, health advice, scan question to give answers for it.

GP authentication

Mentor: Mrs. Neha Hajare | Team Size: 4

Key Skills: php | html | css | js

Graphical password authentication to replace the old textual passwords. We are introducing a new way to protect your data which is hard to crack and easy to remember. Using hashing and BLOB techniques to protect your passwords from hackers.

Image Generation using GAN

Team Size: 2

Key Skills: Python | GAN | Model Training | Pytorch

This project implements a DCGAN (Deep Convolutional Generative Adversarial Network) to generate realistic images using the CelebA dataset, utilizing PyTorch for model creation, training, and checkpoint management.

ACHIEVEMENTS

- Best performer team at Nirman event by GDSC
- Speech competition conducted at college level by literary club
- Winner of Technical-Hunt at DY-Patil Regional level

ASSESSMENTS / CERTIFICATIONS

Google AI-ML virtual internship

Key Skills: tensorflow cnn object detection image classification

Data Analytics process Automation

Key Skills: ALTERYX DESIGNER TOOL

EXTRA CURRICULAR ACTIVITIES

- E-cell MITAOE 2021
- Chess club 2022
- state level cricket player U14

PERSONAL INTERESTS / HOBBIES

- Cricket
- Gym
- Reading
- Trekking

WEB LINKS / IMs

- Other - <https://www.linkedin.com/in/amey-satone-685327253/>
- Github - <https://github.com/ameysatone>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: pasayndan building, kate vaste lane 2, Pune City, Maharashtra, India - 412105

Email: amey.satone@mitaoe.ac.in

Date of Birth: 23 Mar, 2003

Known Languages: English, Hindi, Marathi

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