

EDUCATION

Bachelor of Engineering, Computer Engineering
Thadomal Shahani Engineering
CGPA: 9.33/10.00(Sem-IV)

2019 — 2023

WORK EXPERIENCE

Data Science Intern
Worley India Private Limited

Jun 2021 — present
Mumbai

- Worked on image preprocessing using OpenCV
- Compared different OCR packages to choose the correct fit for the project.

ACADEMIC PROJECTS

Invisibility Cloak | OpenCV, Flask, HTML, CSS, Bootstrap

- An application by which the user appears to be invisible on using a cloth of a specific colour.
- Added option to enter the RGB value of the colour of the cloth available.

FakeStat | sklearn, numpy, tweepy, django, HTML, CSS

- A fake news detection application trained using Random Forest model.
- Added comparison between results of Random Forest, Decision Tree and Logistic Regression algorithms obtained on the dataset.
- Made a fake news detecting twitter bot which write a comment to the tweet made specifying whether the news in the tweet is fake or not.

TourIt | HTML, CSS, JavaScript, Django

- A web application providing particulars about major attractions in Mumbai.
- Designed and coded an interactive interface for the web application.

TECHNICAL SKILLS

Programming Languages	Python, C
Web	HTML, CSS, Django, Flask
Libraries	TensorFlow, sklearn, numpy, pandas
Tools	Git, GitHub

VOLUNTEER (OR LEADERSHIP) EXPERIENCE

Core Team Member, GDSC TSEC

2021-2022

- Participated in organizing events for students to learn new tools and technologies.

Editor, TSEC Digital Diary(College Magazine)

2020-2021

- Created content and proof read articles for the magazine.

Content Writer/Editor, MCL TSEC

2021-present

- Created content for and managed official social media accounts of the college.

Volunteer, Vatsalya Trust, Mumbai

Apr 2017 — present

- Taught Mathematics, Science and English to 9th and 10th standard students.

NSS Volunteer

2020-2021

- Participated in the various events organized such as Awareness Creation Drive and making quality academic content for children of rural areas