

## 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

---

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

## VOLUNTEER (OR LEADERSHIP) EXPERIENCE

---

**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

**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.