

Education

Ahmedabad University (Ahmedabad, IN)
BTech in Computer Science and Engineering

Aug 2019 - May 2023
GPA: 3.2/4

Skills

Software Languages: Python, Java, NodeJS (Beginner), HTML, CSS, JavaScript, ReactJS (Beginner), Flutter(Beginner)

Frameworks/Tools: Figma, Adobe XD, Adobe Photoshop, Canva, Adobe Premier pro, Wix, Google colab, Kaggle

Research

Mental Health

(July 2022 - Present)

Working on Human-Computer Interaction research based on Mental Health, targeting the students of Ahmedabad University. The aim is to design a user-friendly interface providing a range of options for the students to overcome their mental health issues. The app is user-centric, thus focusing on the needs and expectations of the users.

Key Projects

[OneSpace](#) (Figma)

(Feb 2022 - May 2022)

Built a fully working prototype on Figma for a WebApp 'OneSpace', which helps curate everything in OneSpace. The design concentrated majorly on the Human-Computer Interaction concepts.

[Saath](#) (Wix website)

(Feb 2022 - May 2022)

The project follows a website that integrates all the upcoming social events in the city of Ahmedabad organized by affiliated NGOs. The design concentrated majorly on the Human-Computer Interaction concepts.

[LineUp](#) (Figma)

(Oct 2022)

The project is an app designed to increase productivity by adding a reward-based environment and reminders and more

[Anomaly Detection](#) (Python)

(Feb 2022 - May 2022)

Anomaly Detection System concluded the I3d Trained model gives results with more accuracy than the results generated using the C3D model.

[ITS internship](#) (Python)

(May 2021 - July 2021)

Details the image recognition process using eigenvectors, getting precise images after training data for classification.

[Satellite Image Processing](#) (SQL)

(Aug 2021 - Nov 2021)

Image Processing on the live satellite images of earth. Helped know the vegetation rate in an area, Water index, and land-to-vegetation ratio from the image.

Certifications

- [Foundations of User Experience \(UX\) Design](#)- Coursera, 30 Days of Google Cloud

Extracurricular

- [Prabhat Foundation](#) (Taught basic etiquette like dining manners, regular self-care, etc. to the special student)
- [State Basketball Player](#)(Managing and Refreeing Tournaments)