

Devanshu Magiawala

 Github |  devanshu |  Portfolio |  dmagiawala2001@gmail.com |  +1 (317) 3453293

SUMMARY

An individual with computer-based background with strong skills in UI/UX Design, looking for a competitive environment to gain exposure to the realm of user experience and human-computer interactions.

WORK EXPERIENCE

Data Intern, Intelligent Transportation System, Ahmedabad

May 2021 - Jul 2021

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

UI/UX Intern, Privilon Technologies pvt.Ltd, Ahmedabad

Jul 2022 - Sep 2022

Worked on different website designs for SaaS, and eCommerce platforms and optimized user experience on past websites using Figma and human-computer interaction principles

Data-Science Intern, Genuin Inc., Ahmedabad

Jan 2023 - Jun 2023

Worked on enhancing the user experience of the Genuin Application using Data. It included implementing a mobile aspect ratio, a pre-trained mood recognition model, and evaluating the classification model's accuracy

PROJECTS

Line Up (Figma)

[Visit Case Study](#)

The project is an app designed to increase productivity by adding a reward-based environment and reminders and more. The project focuses on UX Research and Interaction design

Saath (User Experience Research)

[Visit Case Study](#)

The project follows a website that integrates all the upcoming social events in Ahmedabad organized by affiliated NGOs. The design concentrated majorly on the concept of Design Thinking and UX Design.

Anomaly Detection (Python)

[Visit Project](#)

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

EDUCATION

2023 - present MS in Human-Computer Interaction at **IUPUI University**

2019 - 2023 Btech in CSE at **Ahmedabad University**

(GPA: 3.19/4.0)

SKILLS

Software Languages: Python, Java, NodeJS, HTML, CSS, JavaScript, ReactJS, Flutter
Frameworks/Tools: Figma, Adobe XD, Adobe Photoshop, Adobe After Effects, Google Colab, Kaggle, MongoDB, Android Studio, Docker, Git, Postman, ClearML, Open-Search, AWS

CERTIFICATION

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