Devanshu Magiawala

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Devanshu_Portfolio
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Education

Ahmedabad University (Ahmedabad, IN)   Aug 2019 - May 2023
BTech in Computer Science and Engineering   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, ClearML

Work Experience

Perfect Web (startup)   *(July 2022 - Sept 2022)*
Worked on different website designs and optimized user experience on past websites using human-computer interaction principles.

Genuin Inc.   *(Jan 2023 - Jun 2023)*
Worked as a Data Science Intern on the product to increase the engagement of the user with the product, also learned MLOps using ClearML, and worked on LinkedIn question generation and Data Dog.

Key Projects

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)