Swar Patel

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WORK EXPERIENCE

Machine Learning • Internship

Jul 2023 - Aug 2023

Infolabz IT Services Pvt. Ltd., Ahmedabad

- 1. Data Analytics on Live API using requests package.
- 2. Data Visualization using Matplotlib.
- 3. Data Analytics concepts with Numpy and Pandas.
- 4. Machine Learning Model Development using Dataset.
- 5. Object detection and classification using OpenCV (Computer Vision).
- 6. Machine Learning models implementation with mathematical approach.

Web Development Using The Django Framework • Internship

Sep 2022 - Oct 2022

Infolabz IT Services Pvt. Ltd., Virtual

- 1. Fundamentals of core Python
- 2. Back-end web development using Django-Framework
- 3. Understanding of SQLite Database

EDUCATION

B.Tech, Computer Science & Engineering

2024 - 2027

Charotar University Of Science And Technology (CHARUSAT)

Diploma, Computer Science & Engineering

2021 - 2024

Government Polytechnic, Ahmedabad

CGPA: 8.72/10

TRAININGS / CERTIFICATIONS

Data Structure And Algorithms Using Java

Jul 2024 - Oct 2024

NPTEL-SWAYAM, Virtual

- 1. Fundamentals of Data Structures and Algorithms.
- 2. Concepts of DSA with Java.
- 3. Use of different Data Structures with the help of inbuilt functions in Java

SKILLS

Python

• Django

• Machine Learning

Web development

· Artificial intelligence