AAYUSH PATEL

AI – ML | PYTHON

CONTACT

+91 8758300742

aayushpatel0203@gmail.com

aayushpatel-linkedin

GitHub

SKILLS

- Programming languages : Python
- Database management : mysql
- Web devlopment : html , css
- Data visualization : matplotlib, seaborn
- Software application : ms excel
- Libraries : pandas , numpy
- Machine learning algorithms
- Computer - Vision
- Tools : Roboflow

EDUCATION

M.SC.IT (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

Ganpat University
2023 - Present

BACHELOR OF COMMERCE, ADV. ACCOUNT

Shree Sahajanand Vanijya Mahavidyalaya
2020 - 2023

LANGUAGES

- English
- Hindi
- Gujarati

SUMMARY

I am a goal-oriented person. I believe in team spirit and commitment to work. If I get an opportunity to work, I can use my ability to contribute to the development of the organization.

EXPERIENCE

AI/ML Intern
InternPe | July 2024
- I have worked on applying basic machine learning techniques and python.

Data Science Intern
Tecblic Pvt Ltd | October 2024 – Present
- I gained practical experience on computer-vision project.

PROJECTS

- **Helmet Detection Using Yolo**

Successfully completed an intensive program focused on a Helmet Detection Using Yolo the project is designed to detect people who are either wearing helmets or not. It uses a pre-trained YOLO model for image detection and classification. The project is implemented in Python and uses libraries like OpenCV, Cvzone, YOLO, and Ultralytics for object detection and training.

- **Car Price Predictor**

Successfully completed an intensive program focused on a Car Price Predictor Project, where I applied machine learning algorithms to build a predictive model for estimating car prices. Gained hands-on experience in data preprocessing, feature engineering, and model optimization, resulting in accurate and reliable predictions. Demonstrated strong analytical skills and a commitment to delivering impactful solutions.

COURSES & CERTIFICATIONS

- I have completed git , github & markdown course on udemy.
- I have completed Microsoft ai skills challenge.
- I have completed Tata Group's Data Visualisation: Empowering Business with Effective Insights.
- I have completed Data Analyst Skillpath: Excel, SQL & ML with Python on udemy.