AMAN PARDHI

Artificial Intelligence Engineering Aspirant











Career objective

Passionate and detail-oriented Python Developer with strong foundation in Al. Seeking to contribute to innovate AI driven solutions. Adept at developing robust, scalable applications using python, with hand-on experience in data analysis, model training, and deployment. Eager to join a forward-thinking team where I can apply my skills to solve real-world problems and continuously grow as a developer in the evolving field of AI.

Projects

Crime Detection and prediction using AIML

- Uses AI and ML to predict and combat crime effectively.
- Detection and predetermined anomalies by cctv.
- Algorithm is used to established the connection between random cctv and have access to government with alarm system.

Virtual 3D learning Model for Kids

- Website which allows children to interact with 3D models for better understanding.
- Test their knowledge with quizzes and competitions.

Work Experience

AIML intern at InternPe

Jan - Feb 2025

Car price prediction model

This project aims to predict car price using machine learning based on features like mileage, brand, engine size, age and fuel type. A linear regression model is used to find the relationship between these features and the market price. The data set is preprocessed for accuracy, and the model is built using Python's scikit-learn. It helps estimate a car's fair value, usefull for dealership and resale plateforms.

Education

G.H. Raisoni College of Engineering and Management, Nagpur B-Tech in Artificial Intelligence

Technical Skills

Language: C, Python, SQL, HTML, CSS

Frameworks: flask, Django

Soft Skills

Versatile & Team Player

Clear communicator & collabrative

Date: 17 April 2025. Place: Nagpur

2022 - 2026