

Parth Kalsariya

Data Scientist

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About me

Curious and analytical aspiring Data Scientist with a passion for AI and machine learning. Skilled in Python, Scikit-learn, and TensorFlow, eager to build predictive models and develop intelligent solutions while continuously learning new technologies.

Professional Experience

08/2024 - Present **Jr. Data Scientist**
NexusLink Services India Pvt. Ltd.

Projects

CNN multiclass classification project

- Built a model to classify images as plane, ship, or car. Developed a user-friendly UI for predictions, optimized performance with hyperparameter tuning, and evaluated results using accuracy metrics. [Project Link](#)

Laptop Price Prediction

- Developed a Machine Learning model to predict laptop prices based on brand, specifications, and configurations using data preprocessing, feature engineering, and regression algorithms. [Project Link](#)

Web Scrapping

- Developed a web scraping project to extract product reviews from Flipkart using BeautifulSoup. [Project Link](#)

E-commerce Sales Dashboard (Power BI)

- Built an interactive dashboard to analyze revenue, trends, and customer insights using data transformation and visualizations. [Project Link](#)

Education

2020 - 2024 **Bachelor's Degree in Information Technology (CGPA: 7.84/10)**
Ahmedabad, India Sal Engineering and Technical Institute, Ahmedabad

Skills

Programming Languages: Python, SQL

Machine Learning: Scikit-learn, Pandas, NumPy

Deep Learning: TensorFlow, PyTorch, Keras

Natural Language Processing (NLP): Transformers, RNN, Speech Recognition

AI/ML Deployment: Streamlit

Courses Completed:

Data Science Masters – PW Skills | TensorFlow for Deep Learning – Udemy

Languages:

English | Hindi | Gujarati