Parth Shukla

B.Tech (PE) Undergraduate

A Machine Learning and Deep Learning Enthusiast.



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EDUCATION

B.Tech in Petroleum EngineeringPandit Deendayal Energy University

07/2020 - Present

Gandhinagar, Gujarat

Petroleum EngineeringGrade: 9.66 CPI

WORK EXPERIENCES

Data Science Intern

05/2022 - 06/2022

Performed data cleaning and data preprocessing on various datasets of the the learning platform NonAcademy which helped in building course recommender system.

Machine Learning Intern

05/2022 - 07/2022

Worked on Market segmentation and EV market in India Projects which helped in further analysis of current market status.

Data Science Intern

Yoshops.com Z

05/2022 - 07/2022

Used Beautifulsoaps, Selenium and WebDriver to web scrap the data of company's website to get insights of the data and products and use it further for building ML models.

ACHIEVEMENTS

Cracked Amazon ML Summer School 2022

Cleared Amazon ML Summer School 2022 Exam and Completed Successfully.

Ranked Among Top 10 Teams Worldwide at Halliburton AI ML Innovation Challenge

Team Lead

Maintained 9.6+ CPI Throughout B.Tech Degree

SKILLS

Python , JavaScript Machine Learning

Deep Learning SkLearn , TensorFlow , PyTorch

Data Science Data Analytics Data Preprocessing

Tableau , PowerBl NLP Time Series LSTM

HTML , CSS Django , Flask , FastAPl

MongoDB , MySQL

PERSONAL PROJECTS

Predictive Modeling

- House Price Predictor ☑
- Cars Price Predictor 🗹
- Laptop Price Predictor
- Water Quality Predictor

Unsupervised Machine Learning

- Content based Movie Recommender System
- Collaborative Filtering Based Book Recommender System

Deep Learning

- Image Classifier
- Object Detection

Time Series

- Stock Price Predictions
- Sales Forecasting

Natural language Processing

- Sentiment Analyser ☑
- Sales Spam Classifier 🗷

Web Development

- Personal Portfolio Website ☑
- Team PetroFreaks: Team Website for Halliburton AI ML Innovation Challenge ☑

LANGUAGES

`English Full Professional Proficiency Hindi

Full Professional Proficiency

Gujarati

Full Professional Proficiency