

# Parth Shukla

B.Tech ( PE ) Undergraduate

A Machine Learning and Deep Learning Enthusiast.



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📅 03 November, 2002

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## EDUCATION

### B.Tech in Petroleum Engineering Pandit Deendayal Energy University

07/2020 - Present

Gandhinagar , Gujarat

Petroleum Engineering

- Grade : 9.66 CPI

## WORK EXPERIENCES

### Technical Content Writer Medium, AnalyticsVidhya, PythonKitchen,GeeksForGeeks, eduCBA

08/2022 - Present

Published 25+ articles based on Machine Learning & Data Science.  
Articles ranking on the 1st page at Google.

### Data Science Intern NonAcademy

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 Feynn Labs

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

05/2022 - 07/2022

Used BeautifulSoup, 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 it.

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

Team Lead

Maintained 9.6+ CPI Throughout B.Tech Degree

## SKILLS

Python

Machine Learning

Deep Learning

DSA - Python

SkLearn, TensorFlow, PyTorch

Data Science

Data Analytics

Data Preprocessing

Tableau , PowerBI

NLP

Time Series

HTML , CSS

Django , Flask , FastAPI

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