Anish Maurya

Data Scientist

As a recent graduate with a passion for Data Science, I have honed my skills through hands-on experience in more than 5 data science projects, where I have applied various techniques such as data analysis, machine learning, data visualization and data engineering.



INTERNSHIP PROJECT

Flight Price Prediction

iNeuron.ai

06/2023 - 07/2023

Tasks

- Analyzed a comprehensive dataset of Flight Price Prediction to identify key trends, patterns, and insights in the Aviation ecosystem.
- Conducted thorough data cleaning and preprocessing, including handling missing values, removing outliers, and normalizing numerical features, to ensure high-quality input for the machine learning algorithms.
- Implemented state-of-the-art machine learning algorithms, such as random forest regression to predict flight prices accurately. Project Deploy in Azure Cloud

Income Census Prediction Github Projects

5/2023 - 6/2023,

Classification Project with CI/CD Deployment

Tasks

- Developed an end-to-end ETL (Extract, Transform, Load) pipeline for analyzing a large dataset from Kaggle
- Implemented data modeling techniques to structure the data for efficient analysis and reporting.
- I have used the Machine Learning Algorithm Logistic Linear Regression.

Diamond Price PredictionGitHub Projects

04/2023 - 05/2023,

Regression Project with CI/CD Deployment

Tasks

- Developed a regression model to predict Diamond prices based on a diverse set of input features.
- Oeployed the model on the Amazon Web Services (AWS) platform, and implemented a Continuous Integration and Continuous Deployment (CI/CD) pipeline to automate model updates and ensure smooth deployment, showcasing a strong understanding of the end-to-end data science workflow.

EDUCATION

- B.A Gujarat University 2018-2021
- Higher Secondary (Science Streams)
 GSEB
 2016-2017

SKILLS



COURSE

I have completed a one-year Data Science Program from iNeuron.ai

LANGUAGES

English

Professional Working Proficiency

Hind

Professional Working Proficiency

Gujarati

Native or Gujarati Proficiency

INTERESTS

Writing Reading Cricket