ASHAD ALAM

♦ Delhi, INDIA

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EDUCATION

B.Tech in Electronics and Communication Engineering, Jamia Millia Islamia

2020-2024

SPI: 9.4(Current)

SKILLS

Languages Python, SQL

Frameworks Scikit, TensorFlow, Keras, Pytorch Tools PostgreSQL, MySQL, SQLite

Platforms Windows, IBM Cloud

Soft Skills Time Management, Problem Solving, Teamwork, Communication

PROJECTS

Project 1 SpaceX Falcon-9 Success Prediction

Github

- Collected data using API and Web Scraping(Beautiful Soup)
- Performed EDA using Pandas and SQL
- Build an Interactive Dashboard with Plotly Dash
- Developed ML Model that can predict with an Accuracy Score of 0.88

Project 2 Email Spam Classification

GitHub

- Developed a Model to classify Spam Email with 98% accuracy.
- Retrieved data from Kaggle DataSet.
- Implemented SVM, Naive Bayes, Decision Trees.
- Applied Ensemble Methods that increased accuracy by 4%.

Project 3 Predicting Used Car Prices

GitHub

- Developed a Regression Model to predict old Car Prices with acuuracy of 94.8%.
- Retrieved data from UCI Repository.
- Implemented Linear, Polynomial, Lasso, Ridge Regression.
- Applied ElasticNet that increased performance by 0.5%.

CERTIFICATIONS

- IBM Machine Learning Professional Certificate
- IBM Data Science Professional Certificate.
- Python for Everbody Specialization.

EXTRACURRICULAR ACTIVITIES & ACCOMPLISHMENTS

AWS AI ML Scholarship recipient 2022.

Attended IBM Entrepreneurship Innovation Camp