Ehtisham Sadiq

Associate Data Scientist

I am a young, energetic, and geeky individual whose desire to learn is endless. Highly numerate and team oriented problem solver with Bachelor's degree in Computer Science. Seeking for the position of a Data Scientist / Machine Learning Engineer. I am ambitious, hardworking and Knowledge Enthusiast, and having strong grip at collecting, analyzing, and interpreting large datasets, developing new forecasting models, and performing data management tasks.

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EDUCATION

Software Engineering
Faculty of Computing and Information Technology, new campus, Punjab University, Lahore.
10/2019 - Present

PERSONAL PROJECTS

Movie Recommendation System Project
- The purpose of a movie recommendation system basically is to look for content material that could be thrilling to an man or woman. Moreover, it involves a variety of of things to create personalized lists of useful and interesting content material particular to every consumer/individual.

Car Price Predictor System using Linear Regression
- A linear regression model to predict the car costs for the U.S.Marketplace, in order to help a brand new entrant information critical pricing factors/variables inside the U.S automobile industry. The prediction of a vehicle fee has grow to be a high-hobby studies area, because it requires big knowledge of the field.

Email Spam Classification using supervised learning
- Email spam is one of the important troubles of the today's Internet, bringing monetary damage to organizations and disturbing man or woman users. Spam emails are invading customers with out their consent and filling their mail containers. They consume extra community ability as well as time in checking and deleting unsolicited mail mails.

Olympics Data Analysis
- The primary goal of this task is to investigate the big Olympic dataset the use of Exploratory Data Analysis to evaluate the evolution of Olympic Games through the years. Visualization of the statistics will provide us with the statistical view of the various factors which leads to the evolution of the Olympic Games in overall performance of various Countries/Players over the time.

Covid-19 Data Analysis
- This project will include analysis of covid-19 data initially at a global level and then drilled down to the scenario of Pakistan. Data is gathered from multiple data sources. The project will also include analysis of various features like gender, geographical location, age using Python and Data Visualization techniques.

Chat Analyzer for WhatsApp
- Whats-app-Analyzer is a statistical analysis tool for Whats-app chats. Working on the chat files that can be exported from Whats-app it generates various plots showing, for example, which another participant a user responds to the most. We propose to employ dataset manipulation techniques to have a better understanding of Whats-app chat present in our phones.

WORK EXPERIENCE

Teacher
Al-Wahab Academy, Model Town, Lahore
12/2019 - 02/2020

SKILLS

Python | OOP | DSA | SQL | HTML | CSS | Javascript | Statistics | Linear Algebra | Calculus | Supervised Learning | Unsupervised Learning | Git | Data Visualization | Modeling | Data Analysis | Quantitative Analysis

CERTIFICATES

SQL Course(12/2020)
SoloLearn

Programming for Everybody (Getting Started with Python) (04/2020)
University of Michigan

Machine Learning for All(05/2020)
University of London

Data Analysis with Python(07/2020)
IBM

Introduction to Data Science in Python(05/2020)
University of Michigan

Python Data Structures(05/2020)
University of Michigan

Machine Learning with Python(06/2020)
Cognitive class.ai

LANGUAGES

English
Full Professional Proficiency

Urdu
Native or Bilingual Proficiency

Punjabi
Native or Bilingual Proficiency

INTERESTS

Causal Reasoning | Computer Vision | Computational Learning Theory | Meta-Learning