HAZIQ FAIZ

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♥ Kuala Lumpur, Malavsia



SUMMARY

An innovative computer science graduate with a passion for data science and web development and outstanding aptitude for learning. Seeking a career-building position as a junior data scientist or junior data engineer. Graduating in July 2024. For further references visit my portfolio website or my github page.

WORK EXPERIENCE

Mathematics Teaching Assistant Multimedia University

2021-2023

♀ Cyberjaya, Malaysia

 Tutored Discrete Mathematics and Formal Language students by emphasizing conceptual understanding of the subjects taught by Dr. Pee Chih Yang and Dr. Nbhan.

Cybersecurity Data Scientist Internship AIA Digital +

July 2023 - October 2023

- Evaluate the reliability of current ML use cases and identify room for refinement using PySpark.
- Assist in incident and threat management by visualizing data using Tableau and Excel.
- Assist in ETL process by writing API that connect with Azure Data Lake using PySpark, Flask and Postman.

RELEVANT PROJECTS

Satellite Image Segmentation Using Transformer

• Build a transformer-based semantic segmentation model for satellite images using PyTorch. Achieved an MIoU score of 77.00%.

ARIMA-RNN Stock Price Correlation Coefficient Forecast

2023

 Forecast stock price correlation coefficient using ARIMA-RNN ensemble model to help investor to build an optimized portfolio.

Concurrent And Parallel Word Counter

2024

• A web app to count the words in a txt file using services implemented in Javascript, Go and Python as a pratice to understand parallelism and concurrency.

Premier League Data Visualisation Web App

• A web app to visualize Premier League's players stats written using Svelte LayerCake library.

EDUCATION

Bachelor of Computer Science (Hons.) Data Science

Multimedia University, Cyberjaya

Movember 2020 - July 2024

CGPA:3.80

RELEVANT SKILLS

Programming Languages



Machine Learning

Pandas Scikit-learn PySpark

Deep Learning

Tensorflow Pytorch

Data Analysis And Visualization

Statsmodels Excel Tableau

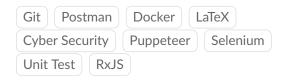
Web Development

Laravel Vue Flask **HTMX RxJS**

Database

SQL Redis

Other Skills



ACHIEVEMENTS

- Dean's List award receiver for every semester.
- 1st place in MMU Varsity Hackathon 2021.
- Top 100 in Leetcode Weekly Contest 299 and 276.

INTEREST

- Swimming and football.
- Mathematics.
- · Cats.