

Wong Jit Chow



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Introduction

A recent Computer Science graduate, specializing in Data Science. Looking for a position that will allow me to utilize the skills that I have learnt in university to real world applications.

Education

BACHELOR OF COMPUTER SCIENCE (HONOURS) | JUNE 2022 | MULTIMEDIA UNIVERSITY CYBERJAYA

- Specialization: Data Science
- CGPA: 3.85, with First Class Honours
- Related coursework: Artificial Intelligence, Data Visualization, Data Mining, Statistical Data Analysis, Visual Information Processing.

Experience

TECHNICAL INTERN | AGTIV CONSULTING SDN BHD | MARCH 2021 TO JUNE 2021

- Built APIs for client's website to be able to register customer's information to their CRM tools.
- Built web application from front-end to back-end using SQL and .NET MVC.

Projects

DRIVER DROWSINESS DETECTION SYSTEM

- Created a driver drowsiness detection system using deep learning tools.
- Works by detecting and classifying the eyes and mouth into 'open' or 'close'

COVID-19 DATA MINING

- Conducted data mining on data published by the Ministry of Health of Malaysia.

SOCIAL MEDIA ANALYSIS

- Extracted and cleaned data from various brands on Twitter using the Twitter API via Tweepy.
- Conducted analysis to help the brands gain insight into their presence on Twitter.

ENVIRONMENTAL ANALYSIS AND VISUALIZATION

- Conducted analysis of global greenhouse gasses emission and visualized them using Tableau and D3.js.

Skills

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|---------------------------|----------------------|---------------------------|
| • Python (Pandas & NumPy) | • SQL | • Data Preprocessing |
| • R | • Data Visualization | • Probability/ Statistics |

Reference

Ts. Dr. Ng Kok Why, Deputy Dean, FCI, MMU. Contact: kwng@mmu.edu.my / +6013-397 0161