

Karim Abdul Aziz Chatab

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Portfolio: <https://karimazizc.github.io/Portfolio/>

EDUCATION

MONASH UNIVERSITY

Major in Business Analytics and Finance,

Final Year University Student | Cumulative GPA: 3.6/4

Malaysia / Australia

July 2021 – June 2024

WARWICK UNIVERSITY

Exchange Program

United Kingdom

September 2023 – December 2023

Modules taken: Lean Startup, International Financial Management, Entrepreneurial Finance Ventures.

WORK EXPERIENCE

ENZEE

Data science intern

Kuala Lumpur, Malaysia

January 2024 – April 2024

- Utilizes Python's web scraping library such as selenium, BeautifulSoup, requests, and chromedriver to scrape news websites information and social media metrics across Facebook, YouTube, Instagram, Twitter and Xiao Hong Shu.
- Uses Tableau and R for data visualization and interactive dashboards for clients.
- Calculate the sentiment score of text data across client's customers interaction and news articles regarding the brand.
- Lead the intern in programming and coding in Python and teaches other colleague in the intelligence department to utilize web scraping code.

Warwick University and Monash University

Monash Warwick Alliance Internship

Melbourne, Australia

June 2023 – July 2023

- Contributed to brainstorming sessions, leveraging diverse perspectives via Microsoft Teams to devise innovative strategies for addressing company challenges.
- Played a key role in refining and implementing solutions, harnessing the collective global knowledge of the team via Microsoft Teams for effective problem-solving within the international work environment.

Metropolis Research

Survey Data Collector

Melbourne, Australia

March 2023 – June 2023

- Conducted comprehensive door-to-door surveys across suburban areas to gather crucial insights.
- Conducted over 500 telephone surveys within the greater Melbourne area, utilizing persuasive language to achieve a 71.3% response rate.
- Streamlined data entry process from the responses using Excel and Google Spreadsheets.

OESON

Data Science Training and Internship

Melbourne, Australia

January 2023 – March 2023

- Developed a deep learning model utilizing TensorFlow to improve multiclass image classification accuracy by 20% compared to previous models.
- Led the implementation of an AWS-based cloud infrastructure for deploying machine learning models.
- Uses Google Collab, Python, R, SQL.

UPWORK

Data Analyst Freelance

Malaysia

July 2022 – December 2022

- Submit proposals to clients and execute the given task accordingly to client's request.
- Developed complex data models and algorithms using R Studio to analyse and visualize the raw data given by the clients, resulting in a higher profile rating.
- Give insights to client and explain the findings when the task is completed.

ADDITIONAL INFORMATION

- Languages:** Indonesian (Native), English (Fluent), Malay (Proficient).
- Technology:** Microsoft Excel, R, Python, SQL, Tableau, SAS Viya Text Analytics, C.
- Skills:** Financial Analysis, Programming, Customer Service, Data Analysis, Data Science.
- Interests:** Data Analysis, Data Scientist, Information Technology, Business Analytics, Financial Management.