

Muhammad Adeeb Azim Bin Mohd Nikman



COMPUTER SCIENCE | DATA ANALYST

Kota Bharu, Kelantan, Malaysia

☎ He/Him | ☎ +60 14-312 8588 | ✉ adzimnikman99@gmail.com | 📷 adzim99 | 🌐 adzim99

Highly motivated data analyst with a Bachelor of Computer Science with Honours (Information Security and Assurance) and a Google Data Analytics Professional Certificate. Strong analytical and problem-solving skills with experience in data collection, cleaning, analysis, and visualization. Proficient in spreadsheets, SQL, Tableau, R and Python. Strong attention to detail and the ability to work effectively in a team. I seek opportunities to apply my skills and knowledge to drive data-driven insights and business outcomes.

Experience

System Analyst

Petaling Jaya, Selangor, Malaysia

PIPELINE NETWORK SDN. BHD. | FULL-TIME

August 2022 -> January 2023

- Tender with the client and contact them about the project to ensure it goes smoothly by documenting the requirements. Follow through the Software Development Life Cycle (SDLC), and each phase plays a significant role in submitting upon deadline.
- Tools used: Figma - Tableau - TablePlus - Microsoft Word - Microsoft Excel

Analyst Intern

Bangsar South, Kuala Lumpur, Malaysia

SETEL VENTURES SDN. BHD. | INTERNSHIP

March 2022 -> July 2022

- I have worked in a team from lead analyst to other interns while solving problems regarding the system and categorizing any incoming flaws—the daily task of updating ticket bugs status and gathering information for dashboard reporting.
- Tools used: Jira - Slack - New Relic - Holistics - Confluence

Education

Islamic Science University of Malaysia

Nilai, Negeri Sembilan, Malaysia

BACHELOR OF COMPUTER SCIENCE WITH HONOURS (INFORMATION SECURITY AND ASSURANCE)

September 2018 -> December 2022

- Activities and societies: Director for ICT Click 2020, Sports Exco for Information Security and Assurance Committee (ISAC) and Trainer for the LEGO Committee.

TAMHIDI OF SCIENCE AND TECHNOLOGY

May 2017 -> July 2018

- I started at the Tamhidi of Science and Technology in this institution for a year and continued the Bachelor of Computer Science with Honours (Information Security and Assurance) for four years.

Certifications

Google Business Intelligence Professional Certificate

Coursera | Google

IN-PROGRESS

Present

- Design data visualizations that answer business questions.
- Create dashboards that effectively communicate data insights to stakeholders.
- Explore the roles of business intelligence (BI) professionals within an organization.
- Practice data modeling and extract, transform, load (ETL) processes that meet organizational goals.

Google Data Analytics Professional Certificate

Coursera | Google

CREDENTIAL ID: 8S9ZCE7C6XU3

April 2023

- Learn key analytical skills (data cleaning, analysis, & visualization) and tools (spreadsheets, SQL, R programming, Tableau).
- Learn how to visualize and present data findings in dashboards, presentations and commonly used visualization platforms.
- Gain an immersive understanding of the practices and processes used by a junior or associate data analyst in their day-to-day job.
- Understand how to clean and organize data for analysis, and complete analysis and calculations using spreadsheets, SQL and R programming.

Skills

Industry Knowledge

DATA ANALYSIS - SPREADSHEETS - DATA STRUCTURES - DATA VISUALIZATION - DATABASE MANAGEMENT SYSTEM (DBMS)

Tools and Technologies

SQL - DJANGO - TABLEAU - R (PROGRAMMING LANGUAGE) - PYTHON (PROGRAMMING LANGUAGE)

Projects

Final Year Project

*Islamic Science University of
Malaysia*

CAPTURING AND RETRIEVAL OF RISK ASSESSMENT AND RISK CONTROL INFORMATION FOR LABORATORY EXPERIMENT

February 2021 -> January 2022

- I used the Waterfall Methodology starting from planning, analysis, design, development, testing, implementation, and maintenance to make the project as smooth as possible. The tools and software I have used are Python Programming Language, Django framework and SQL (SQLite for the local host, then moved to PostgreSQL during deployment) for the web-based system. I uploaded them into Heroku to deploy, manage, and scale the app.

Awards

First Class

*Islamic Science University of
Malaysia*

GRADE: 3.70 / 4.0

December 2022

- I completed the Bachelor of Computer Science with Honours (Information Security and Assurance) with First Class Honors, where I got the Dean's List Award for seven out of eight semesters in my pursuit of the Bachelor's Degree.

Languages

Malay

NATIVE OR BILINGUAL PROFICIENCY

English

FULL PROFESSIONAL PROFICIENCY

Arabic

LIMITED WORKING PROFICIENCY

References

Associate Prof. Dr. Sakinah Ali Pitchay

sakinah.ali@usim.edu.my

ISLAMIC SCIENCE UNIVERSITY OF MALAYSIA

+60 6-798 6426

- Deputy Dean (Student Affairs & Alumni) | Faculty of Science and Technology