

Muhammad Adeeb Azim Bin Mohd Nikman

DATA ANALYST | BCOMPSc (HONS) - INFORMATION SECURITY AND ASSURANCE

Malaysia

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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

Aug 2022 - Jan 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

Mar 2022 - Jul 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)

Sep 2018 - Dec 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 - Jul 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

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

Google Data Analytics Professional Certificate

Coursera | Google

CREDENTIAL ID: 8S9ZCE7C6XU3

Apr 2023

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

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

Feb 2021 - Jan 2022

- I used the Waterfall Methodology starting from planning, analysis, design, development, testing, implementation, and maintenance for the web-based system 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).
- I uploaded them into GitHub and Heroku to deploy, manage, and scale the app.

Awards

First Class Honours

*Islamic Science University of
Malaysia*

GRADE: 3.70 / 4.0

Dec 2022

- I completed the Bachelor of Computer Science with Honours (Information Security and Assurance) with First Class Honours, 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

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ISLAMIC SCIENCE UNIVERSITY OF MALAYSIA

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