



# Muhammad Adeeb Azim Bin Mohd Nikman

BUSINESS INTELLIGENCE | DATA ANALYTICS | BCOMPSC

Kota Bharu, Kelantan, Malaysia

📞 He/Him | ☎ (+60) 14-312 8588 | ✉ adzimirman99@gmail.com | 📷 adzim99 | 🌐 adzim99

## About

- A highly motivated person with Google Business Intelligence & Data Analytics Professional Certificates and a Bachelor of Computer Science with Honours (Information Security and Assurance).
- Strong analytical and problem-solving skills with experience in data collection, cleaning, analysis, and visualization with proficiency in Spreadsheets, SQL, Tableau and Programming Languages (R & Python).
- Attention to detail and the ability to work effectively in a team where I seek opportunities to apply my skills and knowledge to drive data-driven insights and business outcomes.

## Experience

### System Analyst

PIPELINE NETWORK SDN. BHD. | FULL-TIME

Petaling Jaya, Selangor, Malaysia

Aug 2022 - Jan 2023

- Tender with the client and contact them about the designated 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

SETEL VENTURES SDN. BHD. | INTERNSHIP

Bangsar South, Kuala Lumpur, Malaysia

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

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

Nilai, Negeri Sembilan, Malaysia

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.
- I started studying at the Islamic Science University of Malaysia for a year in Foundation Degree (Tahfid of Science and Technology). Then, I continued my Bachelor's Degree (Bachelor of Computer Science with Honours - Information Security and Assurance) for four years.

TAMHIDI OF SCIENCE AND TECHNOLOGY

May 2017 - Jul 2018

- Activities and societies: DOTA 2 eSports Team for the ASASI Games 2018 (TAG18) and Arabic Public Speaking for Arabic Language Programme

## Certifications

### Google Business Intelligence Professional Certificate

CREDENTIAL ID: CLPDWT9KS9QD

Coursera | Google

Jun 2023

### Google Data Analytics Professional Certificate

CREDENTIAL ID: 8S9ZCE7C6XU3

Coursera | Google

Apr 2023

## Projects

RESUME

Feb 2023 - Present

- Created this resume using R (Programming Language) with the Vitae package

## Case Study

*Coursera | Google*

GOOGLE BUSINESS INTELLIGENCE PROFESSIONAL CERTIFICATE | GOOGLE FIBER

*May 2023 - Jun 2023*

- Perform ETL in Google BigQuery, then import the data into Tableau and create visualisations for Repeats by Month, Table, Day 1 Call by Market & Day 0 and Day 1 Calls

GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE | CYCLISTIC

*Feb 2023 - Jun 2023*

- Perform ETL in Google BigQuery, then import the data into Tableau and create visualisations for Number of Trips, Seasonality & Top Trips

## 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.

## Skills

INDUSTRY KNOWLEDGE

- Database Management System (DBMS) - Extract, Transform, Load (ETL) - Business Intelligence (BI) - Data Visualization - Data Structures - Data Analytics - Data Analysis - Data Modeling - Spreadsheets - RStudio

TOOLS AND TECHNOLOGIES

- Python (Programming Language) - R (Programming Language) - R Markdown - Google Cloud Dataflow - Google BigQuery - Tableau - Django - Kaggle - SQL

## 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

*sakinah.ali@usim.edu.my*

ISLAMIC SCIENCE UNIVERSITY OF MALAYSIA

*+60 6-798 6426*

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