Muhammad Adeeb Azim
Bin Mohd Nikman

Kota Bharu, Kelantan, Malaysia

☐ (+60)143128588 | ✉ adzimnikman99@gmail.com | 🏠 adzim99.github.io | 💼 adzim99

Summary

- A highly motivated Bachelor of Computer Science with Honours (Information Security and Assurance) graduate with the Google Data Analytics Professional Certificate, Google Business Intelligence Professional Certificate and pursuing Google Advanced Data Analytics Professional Certificate.
- Strong analytical and problem-solving skills with experience in data collection, cleaning, analysis, and visualization with proficiency in Spreadsheets (Microsoft Excel & Google Sheets), Databases (SQL), Data Visualisation (Tableau & Microsoft Power BI) and Programming Languages (Python & R).
- 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 *Petaling Jaya, Selangor, Malaysia*

PIPELINE NETWORK SDN. BHD. | FULL-TIME *Aug 2022 - Jan 2023*

- Work alongside clients, subject matter experts (SME), developers and project managers by communicating with them about the designated project to ensure it goes smoothly by documenting the requirements, doing data transformation and creating dashboards. Next, follow through the Software Development Life Cycle (SDLC) as each phase significantly contributes to submitting deliverables before the deadline.

Analyst Intern *Bangsar South, Kuala Lumpur, Malaysia*

SETEL VENTURES SDN. BHD. | INTERNSHIP *Mar 2022 - Jul 2022*

- In the SWARM: POS team consists of a lead analyst and interns. The responsibilities are tracking, fixing, documenting and communicating with other departments to solve problems regarding the system and categorizing any incoming flaws using various tools and software. Daily tasks include updating ticket bugs' status and gathering information for dashboard reporting to show the latest persistent day-to-day issues.

Education

Coursera *Online*

GOOGLE ADVANCED DATA ANALYTICS PROFESSIONAL CERTIFICATE *Aug 2023 - Present*

- Explore the roles of data professionals within an organization.
- Create data visualizations and apply statistical methods to investigate data.
- Build regression and machine learning models to analyze and interpret data.
- Communicate insights from data analysis to stakeholders.

Coursera *Online*

GOOGLE BUSINESS INTELLIGENCE PROFESSIONAL CERTIFICATE *May 2023 - Jun 2023*

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

Coursera *Online*

GOOGLE DATA ANALYTICS PROFESSIONAL CERTIFICATE *Feb 2023 - Apr 2023*

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

Islamic Science University of Malaysia   *Nilai, Negeri Sembilan, Malaysia*

Bachelor of Computer Science with Honours, Information Security and Assurance   *Sep 2018 - Dec 2022*

- Grade: 3.70 / 4.0
- Activities and societies: Director for ICT Click 2020, Sports Exco for Information Security and Assurance Committee (ISAC) and Trainer for the LEGO Committee.

Islamic Science University of Malaysia   *Nilai, Negeri Sembilan, Malaysia*

Tamhidi, Science and Technology   *May 2017 - Jul 2018*

- Grade: 2.86 / 4.0
- 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   *Coursera | Google*

Credential ID: CLPDWT9KS9QD   *Jun 2023*

Google Data Analytics Professional Certificate   *Coursera | Google*

Credential ID: 8S9ZCE7C6XU3   *Apr 2023*

Projects

Portfolio   *GitHub*

Adeeb's Website   *Jun 2023 - Present*

- I created a website using HTML and CSS to compile my past works in a digital portfolio and push it into GitHub to be accessible to anyone.

Curriculum Vitae   *GitHub*

Curriculum Vitae Adeeb Nikman   *May 2023 - Present*

- I created my Curriculum Vitae in RStudio using R (Programming Language) with the Vitae package.

Google Business Intelligence Professional Certificate   *Tableau*

Google Fiber Case Study   *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   *Tableau*

Cyclistic Case Study   *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.

Capturing and Retrieval of Risk Assessment and Risk Control Information for Laboratory Experiment   *GitHub*

Final Year Project Risk Assessment And Risk Control   *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

- Data Analytics • Spreadsheets • Databases • SQL • Programming Languages • Python (Programming Language) • R (Programming Language) • Dashboards • Data Visualization • Tableau

Awards

First Class Honours   *Islamic Science University of Malaysia*

                                                                            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*

Chinese *Elementary proficiency*