



Aaqil SHIRAZ

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| View my portfolio on: <https://aaqx11.github.io/aaqil.shiraz>



Profile

❖ Education and Skills

First Class Honors (**4.0 GPA**) Computer Science Graduate and **Certified Tableau Specialist** with a strong foundation in **data visualization, data analysis, statistics, and programming logic**.

Skilled in quickly learning new tools, collaborating across teams, and applying analytical thinking to solve business problems.

❖ Visualization & Reporting Proficiency

Certified **Tableau Desktop Specialist (967/1000)**. Designed **interactive dashboards, KPIs, funnel reports, and cost models** for leadership decision making.

Experienced in **Looker Studio** for **automated reporting** and scheduled insight Delivery.

Built **attrition, headcount, and recruiter performance dashboards** to track workforce and operational KPIs.

❖ Database & Automation Skills

Advanced **SQL (BigQuery, complex CTEs, query optimization)** for large scale data processing.

Automated **data pipelines** (BigQuery → Google Sheets → Looker Studio) using **Google Apps Script** and GitLab DAGs.

Proficient in **Excel** and **Google Sheets** for advanced formulas and process automation.

Strong focus on **data preparation, process optimization, and cross system integration** across ATS, HRIS, and business platforms.

Work Experience

❖ **Data Analyst – Tabby**

Dubai, United Arab Emirates | May 2024 - Present



Key Contributions:

- Built **end-to-end analytics infrastructure** using **BigQuery, Tableau, and Looker Studio**, covering KPIs such as hiring funnels, headcount, budget vs actuals, and cost efficiency.
- Developed **cost-per-hire and ROI models**, integrating recruiter costs, interview costs, job board spend, and referral payouts (with FX conversion).
- Automated **reporting workflows and pipelines** via **Apps Script** and **GitLab DAGs**, improving accuracy and reducing turnaround time.
- Restored and optimized **candidate tracking dashboards** by diagnosing failing data mover jobs, ensuring accurate sourcing and funnel metrics for CX Ambassador hires.

- Delivered **ad-hoc analysis** to senior leadership by validating ATS data against BigQuery and providing prescreen pass-through rates.
- Created **attrition and headcount reports** with tenure splits, validated department mappings, and automated refreshes.
- Collaborated with the **Egyptian CX team** to design a **recruitment queueing system** and dashboards for tracking CX Ambassador hires, gaining exposure to **CX processes**.
- Partnered with **Finance, People Ops, and Talent Acquisition** to deliver **budget forecasts, workforce planning reports, and executive dashboards**.

❖ **Data Scientist Intern – Metary**

Dubai, United Arab Emirates | May 2023 – October 2023



Assigned projects:

- Employed Microsoft SQL Server DBMS for comprehensive data cleaning procedures.
- Developed dynamic dashboards utilizing Tableau to effectively communicate complex blockchain data.
- Leveraged SQL to meticulously gather and filter raw blockchain data within the Ethereum network.
- Utilized the output of SQL queries to derive valuable insights from complex data.
- Collaborated with a cross-functional team to create meaningful metrics using SQL, contributing to data-driven decision-making processes.

Education

❖ **BSc Hons in Computer Science**

First Class Honors (4.0 GPA)

03/2021 to 01/2024

Liverpool John Moores University



❖ **The Westminster School, Dubai (KG1 to Grade 12)**

IGCSE and A-Level degrees.

