

Raad Kamal Shoumen

Data Engineer | Amman, Jordan

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Professional Summary

Data Engineer with 3+ years of experience designing scalable ETL pipelines, optimizing cloud data models, and delivering analytics solutions on GCP. Skilled in Airflow, Dataform, and BigQuery, with strong expertise in dashboarding, API development, and cross-team collaboration.

Technical Skills

- Languages: Python, SQL, Bash, JavaScript
- Cloud & Data Tools: Google Cloud Platform (BigQuery, Firebase, Dataform, Looker Studio, Vertex), Airflow
- Monitoring & DevOps: Zabbix, Grafana, Ubuntu, Postman, GitHub, Jira
- Additional: Keycloak, Gluu, Unity (Basic), Unreal Engine (Basic)

Work Experience

Data Engineer | Syarah — 2022–Present

- Designed and deployed scalable ETL pipelines using Airflow and Dataform to power analytics and reporting systems.
- Built multiple complex and optimized data models on BigQuery to support core business KPIs.
- Developed a VIN decoder API with an 89% success rate.
- Architected a cloud-native data warehouse from scratch, ensuring modularity and cost-efficiency on GCP.
- Automated real-time API data ingestion, delivering actionable CSAT dashboards for customer support.
- Created self-serve dashboards in Looker Studio for leadership and operations teams.

- Integrated AI tools like Vortex AI and Gemini to enhance transformations and documentation.

Fullstack Web Developer | Kayan Al Etihad – May 2022 – Oct 2022

- Created a custom ticketing platform using FastAPI (backend) and React (frontend).
- Developed a crypto consultation dashboard in Flutter, integrating TwelveData APIs.

Big Data Ops Engineer (Level 1) | Ligadata – Jul 2021 – May 2022

- Monitored distributed systems using Zabbix and Grafana.
- Validated end-to-end pipeline accuracy with structured cleaning processes.
- Interpreted operational reports to support technical decision-making.
- Assisted in troubleshooting Hadoop/Spark clusters and ensured high system availability.
- Collaborated with senior engineers to automate routine monitoring tasks, reducing manual workload.

Education

B.Sc. in Computer Information Systems | Balqa'a Applied University – 2016–2020

Certifications

- Risk and Information Systems Control (CRISC) – Cybrary
- Python Programming Language – TestDome
- Cyber Network Security – Cybrary

Languages

- Arabic – Native (C2)
- English – Advanced (C1)
- Japanese – Intermediate (B1)

Interests

Gaming, Gym, Automotives, Movies