**Rayan Farhan**

rayanfarhan@gmail.com | +92 333 3911178 | https://github.com/Rayan-Farhan | https://www.linkedin.com/in/rayan-farhan/

**SUMMARY**

Cloud Data Engineer with hands-on work in aws, azure, etl, gcp, python, sql Delivered 5 relevant project(s).

**SKILLS**

Python, SQL, ETL, AWS, Azure, GCP, Machine Learning, Deep Learning, Data Engineering

**EXPERIENCE**

**Cloud Data Engineer, CloudNet —**

Built and optimized cloud-native data pipelines on AWS and GCP.

**Lead Data Engineer, TechCorp —**

Managed a team of engineers building large-scale ETL pipelines.

**Senior Machine Learning Engineer, AI Labs —**

Designed and deployed ML models for computer vision tasks.

**Data Scientist, DataWorks —**

Worked on predictive analytics and machine learning solutions for clients.

**EDUCATION**

MSc in Artificial Intelligence (2021)

BS in Computer Science (2019)

**PROJECTS**

**ETL Framework**

Designed a reusable ETL framework using Airflow and Spark.

**Knowledge Graph Builder**

Constructed knowledge graphs from structured and unstructured data.

**IoT Data Pipeline**

Developed a pipeline to process IoT sensor data at scale.

**Weather Data Pipeline**

Built pipelines to collect and analyze weather data.

**Real-Time Fraud Detection**

Built a streaming fraud detection system using Kafka and Spark.

**CERTIFICATIONS**

AWS (2023)

Amazon (2023)

Google (2023)

Microsoft (2022)

Coursera (2022)

Amazon (2022)

Google (2021)