

Muhammad Zohaib Hassan

DATA ENGINEER

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PROFILE

Passionate Data Engineer with a Bachelor's degree in Software Engineering, focused on solving real-world problems through data-driven solutions.

EXPERIENCE

KUICK MASTER

INTERN DATA ENGINEER

12/2024 – 03/2025

Karachi, Pakistan

- Participate in critical Projects to secure the ETL Pipeline.
- Derived insights to effectively address complex data engineering challenges.
- Maintained professionalism to ensure projects were completed in a timely manner.
- Analyzed problems and proactively took on challenges to develop effective solutions.

PAC KAMRA MRF

INTERN DATA ENGINEER

09/2023 – 09/2023

Kamra, Pakistan

- Organized the internal desktop system, managed the ETL pipeline, and ensured timely updates of new datasets.
- Met weekly with the team to ensure the project met its goals and maintained smooth scalability.
- Demonstrated strong Agile process management, team planning, and communication skills to successfully meet project requirements.
- Transformed data to generate insights and solve complex problems.

SKILLS

Technical

- SQL Python, Statistics, ETL, Data Visualization, AI, Machine Learning, DSA

Tools

- AWS (S3, EC2), Power BI, VS Code, Git/GitHub, Jupyter Notebook, Excel

EDUCATION

KIET University

Bachelors of Engineering in Software Engineering

08/2021 – 08/2025

Karachi, Pakistan

PROJECTS

Exploratory Data Analysis

08/2025 – 10/2025

- Analyzed the Titanic dataset to identify the ratio of passengers who survived versus those who did not.
- Derived insights using Matplotlib to visualize data and create an analytical report.

Bank Currency Exchange

07/2025 – 08/2025

- Acquired and processed information from the world's largest banks.
- Built an ETL pipeline using Python and libraries such as Requests, BeautifulSoup, StringIO, and SQLite3.
- Collected banking and currency exchange data across multiple countries.
- Derived insights on the average currency impact across different regions.
- Identified and analyzed the top 5 global banks based on currency data and performance metrics.

CERTIFICATE

- Web Engineering (80 Hours) 

ACHIEVEMENT

- Received a project award at university.