Zaid Hani Allwansah

Data Science Student

Amman, Jordan

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Summery

An ambitious student aspiring to apply my skills in data science to address complex challenges. I'm Eager to contribute technical expertise and innovative problem-solving skills.

Experience

AI Development Intern

IbtikarAI   January 2024-February 2024

Built a WhatsApp chatbot using langcahin and OpenAI API for an e-commerce website.

Education

Al-Balaq'a Applied University   Jordan, Salt

Bachelor of Data Science   2021-2025

Skills

SQL, Bash, Python (Streamlit, Pandas, PySpark, Polars, Matplotlib, Seaborn)

Data Modeling, Data Visualization, ETL, Data Analysis (Knime, RapidMiner)

Natural Language Processing, Data Pipelines (Apache Airflow, Apache Kafka), Machine Learning (Sci-Kit Learn)

Soft Skills

Teamwork, communication skills, leadership, problem solving, persistent commitment to report and present findings.

Certifications

IBM Data Engineering Professional Certificate (Coursera)

IBM Data Warehouse Engineer Professional Certificate (Coursera)

Projects

1- Customers Churn Prediction

Used analysis and machine learning techniques to conduct a machine learning model to predict customers churn for a telecommunication company.

2- Chatbot

Developed and deployed a RAG chatbot using langchain that is specialized in Coursera courses.

https://zaid-mentorness.streamlit.app/

3- Batch ETL Data Pipeline on NYC Taxi Data

Designed and implemented a robust data pipeline using Python Polars to extract data and transform it for cleaning and aggregation, and finally loading it in a PostgreSQL data warehouse.