EPHRAIM SHOCHAT
Data Analyst

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Summary

Results-driven Data Analyst with strong teamwork and time management skills honed in military settings. Proficient in SQL, Python, Power BI, Excel, and DBT. Passionate about continuous learning and sharing insights for effective outcomes.

Education

HackerU Data Analytics and Business Intelligence Program, 2023-2024
- Proficiency in SQL, Python, Power BI, Excel, and DBT gained.
- Equipped for roles as a Data Analyst and Business Intelligence Analyst

Borys Grinchenko Kyiv Metropolitan University, bachelor's degree, History, 2015 - 2019

Experience

HackerU Final Project
Apr 2024
- Utilized Python (Pandas) to extract and process data from three .txt files in JSON format.
- Employed Dbt for data warehouse construction, ensuring efficient data management and accessibility.
- Developed Power BI visualizations to communicate insights derived from the processed data effectively.

HackerU Power BI Project
Apr 2024
- Conducted data cleaning procedures to ensure data accuracy and consistency.
- Implemented measurements using DAX to derive meaningful insights from the dataset.
- Created visually engaging data visualizations in Power BI to facilitate data-driven decision-making.

Military Service - Israeli Air Force: Depot 22
Position: Corrosion and Plating Laboratory Assistant
Feb 2022 – May 2024
- Managed Excel for progress tracking, ensuring precise documentation.
- Established and maintained Microsoft Access tables for data organization.
- Authored engineering reports based on provided literature, showcasing analytical skills.
- Conducted analysis of experimental results, offering valuable insights for decision-making.

Skills and Languages
- Technical Skills: SQL, Python, Power BI, Excel, Dbt
- Languages: Hebrew (Advanced), English (Advanced), Russian (Native), Ukrainian (Native)