Max Halfin

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<u>Summary</u>

Information Systems student with experience in **SQL**, **Python**, **and Power BI**. Worked on **data analysis**, **querying**, **and visualization** to find insights and support decisionmaking. Comfortable handling **large datasets**, **cleaning data**, **and creating reports**. Strong problem-solving skills and attention to detail. Looking for a **Data** role to apply my skills in a real work environment.

Experience

Flex | 2021-2023

- Assembled machinery using advanced measurement tools. Worked with technical teams to ensure **high-quality products**.
- Analyzed production issues and helped find solutions to improve workflow.

Israeli Defense Forces | Discreet Role | 2018-2021

- Worked in a **fast-paced** and high-pressure environment. **Solved** complex problems quickly and made **data-driven decisions**.
- **Communicated** effectively and worked with a team to achieve goals. **Developed** strong **analytical thinking and problem-solving skills**.

Education

B.Sc - Bachelor of Science in Information Systems | 2023-2027

- Studied SQL, Python, Power BI, and Tableau for data analysis.
- Worked on projects involving data cleaning, querying, and visualization.
- Analyzed real datasets to find patterns and insights.

Project

Pokemon API Project | 2025

- Used Python and the PokeAPI to collect and process detailed Pokémon data.
- Built and saved multiple **dataset formats** (CSV, Excel, JSON, TXT) and visualized statistics with **Matplotlib**.
- Created interactive HTML reports and integrated **images** and **audio** from the **API.**