

# Yonatan Rabinovich

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## SUMMARY

Passionate Data Scientist with a keen interest in AI and Gen AI applications. Hobbies Include data analysis for Tel Aviv Stock Market trading, coupled with a genuine enjoyment of playing the guitar during leisure moments. Actively seeking roles that integrate Generative AI with traditional data science models to contribute to innovative and impactful projects.

## WORK EXPERIENCE

### Diplomat, Airport City (Mar 2022 - Present)— Data Scientist

- Developed an Automated Pricing Report utilizing Python to enable Sales Managers to closely monitor promotional pricing, effectively reducing instances of prices exceeding the promotion planning.
- Enhanced the production recommendation algorithm within the recommendation app, leading to a substantial increase in sales among private sector customers.
- Overseeing the maintenance and enhancement of reports and data science projects.
- Integrating large language models and text-to-image models within corporate reports.

### IDF, (Jul 2018 - Feb 2022)— Officer - Transportation Data Analyst

- Developed a system that simplified the data analysis, and data correction in the IDF public transportation data cloud for monthly payments.
- As of 2021, part of the analyst team for the IDF Atal Division General for data analysis of transportation data using Python and MS Excel.
- Querying Data Reports of the Idf transportation system Using SQL.

## EDUCATION

### Technion| 2020-2021

Certification - Data Science Program.

### Bar Ilan University| 2018-2020

MSC - Financial Mathematics.

### Bar Ilan University| 2013-2015

BA - Logistics and Economics.

## TECHNICAL SKILLS

- **Office** - Proficient in the use of Microsoft Office Suite (Word, Excel, PowerPoint, Outlook) with advanced skills.
- **SQL** - Complex queries.
- **Python** - pandas, numpy, sklearn, pyodbc, openai, pytorch.
- **Data Visualization** - Plotly, matplotlib, pandas.
- **Cloud Computing** - Azure SQL, Azure ML (AI), Azure OpenAI.
- **AI** - Prompt Engineering Expert, multi Gen AI models interaction specialty.