

Yonatan Rabinovich

Data Scientist

portfolio:

<https://rabi320.github.io/Yonatan-Rabiovich-Portfolio/>

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Summary

Junior Data Scientist specializing in Machine Learning. Well-versed in numerous programming languages including Python, R and MySQL. Strong academic background in project management, Finance, Math, Statistics And Machine Learning.

Education

Bar Ilan University | 2013 - 2015

BA - Logistics and Economics

Bar Ilan University | 2018 - 2020

MSc – Financial mathematics

Relevant course work – Mathematical Finance,
Statistics for Data Analysis, Python Programming,
Numeric Analysis For Scientific Computing.

Technion | 2020 - 2021

Certified Data Science with a specialization in
Deep learning and Machine learning program.

Relevant course work – Linear Algebra, Statistics,
R For DataScience, python ,Machine Learning,
Deep Learning.

Experience

IDF Officer, Public transportation integrator - 2018 to 2021

IDF Technological and Logistics Directorate, Transportation Center

- ☒ Managed the integration of long-term projects between the Ministry of Defense and the Ministry of Transportation, including accessibility for IDF Soldiers on public transportation.
- ☒ Supervised IDF soldier's monthly payments to public transportations using IDF's Transportation data cloud. Developed a system that simplified the data analysis, and data correction resulting in 250,000 NIS savings annually.
- ☒ Developed a system to manage IDF's Arava Tickets (Tickets for Public Transportation in the Eilat area) Inventory and purchase. The system enabled in purchase of 150,000 NIS annually.
- ☒ Managed Access rights and security policies on the IDF transportation system and enabled digitization of user's access rights.

Languages

Hebrew - native language.

English – fluent.

Certifications & Skills

certificates: 🌸 **Kaggle Notebook Master**, **DataScience365** online program.

Skills: **Python**, **NumPy**, **Pandas**, **Scikit-Learn**, **Plotly**, **Cufflinks**, **Pytorch**, **R**, **SQL**, **MySQL**.