

Afik Bar

Engineering data, with Science

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GitHub 
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ME

Problem solver, autodidact, curious hard worker.

EXPERIENCE

Pecan AI Machine Learning Engineer Team Lead	2022 - Present
BeyondMinds Machine Learning Engineer	2022
Productionized research algorithms, focusing on consistency, scale, and optimizations. Developed SDKs for Vision, NLP, and Tabular researchers.	
Optimove Data & Machine Learning Engineer	2021 - 2022
R&D Data Lab member. Designed and implemented scalable data services in production. Built ML infrastructure and pipelines from scratch.	
Technion Teaching Assistant	2020 - 2022
Distributed Databases, Data Gathering Lab.	
Micro Focus Software Engineer	2018 - 2021
Developed a new ETL and reporting system using custom sensor data.	
Ministry of Defense GIS Analyst	2016 - 2018
Performed spatial data analysis and verification using Python.	

EDUCATION

Technion B.Sc. Data Science and Engineering	2016 - 2020
Graduated with honors (GPA 87).	
University of Toronto Student Exchange Program	2018

SKILLS

-  Python, C#, Java
-  Kubernetes, Airflow
-  Machine & Deep Learning
-  Spark, PyTorch
-  SQL & NoSQL Modeling
-  Elastic, Snowflake