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 — 2022 - Present

BeyondMinds | Machine Learning Engineer — 2022

In charge of engineering research algorithms into production, upon all its aspects; consistency, scale, and optimizations. Built SDKs for Vision, NLP & Tabular researchers.

Optimove | Data & Machine Learning Engineer — 2021 - 2022

Part of R&D Data Lab. Design and implement scalable data services into production. Build Machine learning infrastructure and pipelines from scratch.

Technion | Teaching Assistant — 2020 - 2022

Distributed Databases, Data Gathering Lab.

Micro Focus | Software Engineer — 2018 - 2021

Developed a new data-driven system, focused on ETL from custom sensors and Reporting.

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, C++
- Machine & Deep Learning
- SQL & NoSQL Modeling
- Kubernetes, Airflow
- Spark, PyTorch, .Net
- Elastic, Snowflake