




AFIK BAR

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ME

Efficient, autodidact, curious hard worker.



EXPERIENCE

Software Engineer | Micro Focus

Developing a new BI product (Host Access Analyzer).
Focused on: Assets collection, Reporting, and Server-side.

2018 – PRESENT

Teaching Assistant | Technion

- Distributed Databases
- Data Gathering and Management

2020 – PRESENT

G.I.S Analyst | Ministry of Defense

Performed spatial data analysis and verification.
Automated standard procedures using Python.

2016 – 2018

System & Website Administrator | DONATELO

Managed the company's e-commerce website and ERP.

2010 – 2012



EDUCATION

B.Sc. Data Science and Engineering | Technion

3 semesters with honors.
Graduated with honors (GPA 87).

2016 – 2020

Student Exchange Program | University of Toronto

Psychometric Exam | 751

2018 – 2019



MILITARY

G.I.S. Specialist | Combat Engineering Corps

Led every aspect of GIS within the corps, including data collection, verification, and implementation.

2013 – 2015

Combat Engineer | Combat Engineering Corps

Trained as a combat soldier.

2012 - 2013



SKILLS

- Python, C#, Java, JavaScript, C++, C
- Spark, PyTorch, .Net, Angular
- Elastic Stack, MongoDB
- Machine Learning, Deep Learning
- Databases Design (SQL, NoSQL)
- Top-Secret security clearance