




# AFIK BAR

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## ME

Efficient, autodidact, curious hard worker.



## EDUCATION

### **B.Sc. Data Science and Engineering | Technion – Israel Institute of Technology**

2016 – PRESENT

Cumulative GPA of 85.

### **Student Exchange Program | University of Toronto**

2018 – 2019

**Psychometric Exam | 751**

### **High School | Ben-Zvi high school**

2008 – 2011

Majored in Computer Science and Chemistry.



## EXPERIENCE

### **Software Developer | Micro Focus**

2018– PRESENT

Part of a new BI tool team of developers (.Net/Angular).

### **G.I.S Analyst | Ministry of Defense**

2016 – 2018

Performed alpha-numeric analysis, geographical analysis, and GIS Data verification.

Created in-house analysis & verification tools in Python.

### **Head of G.I.S. | IDF - Combat Engineering Corps**

2012 – 2015

Led every aspect of GIS within the corps, including data collection, verification, and implementation. Analyzed Geo-data - using ESRI software.

### **System & Website Administrator | DONATELO Promotional Display LTD.**

2010 – 2012

Managed the company's e-commerce website and inventory - using SBO.  
IT and DevOps.



## SKILLS

- Python, C++, C#, C, JavaScript, SQL.
- .Net, Angular, Spark.
- Matlab, R.
- Machine Learning
- Fast learner
- \*holds Top-Secret security clearance.