

Max Moshe Altman

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EDUCATION

The Hebrew University of Jerusalem

2023 – 2027(exp.)

- Bachelor of Science in Computer Science
- Recipient of Mobileye scholarship for reservists

Horev Jerusalem High School

Graduated 2018

- Majored in Computer Science

WORK EXPERIENCE

IDF | IT & Network Administrator

Jul. 2020 – Aug. 2022

- Managed over 400 AD Users and Computers
- In charge of Network Administration and Operation
- Worked with Elbit & Rafael technicians testing new systems in the field

Embody | Automation Developer

Jun. 2026 – Aug. 2026

- A temporary position helping a small business create automations and workflows to decrease manual data input and errors.
- Remodeled the company's database to help facilitate automatic data input
- Coded several automations connected via webhook to their payment system

AWARDS

282nd Brigade Commander Award for Excellence, Independence Day 2022

May 2022

PROJECTS

Random Walker | Python

- Coded an application in Python that visualizes the mathematical concept of a random walk and a lattice random walk with various features including a statistical tool that plots multiple data elements of a “random walk” in real time

Data Analysis of Emoji Use | Python, Data Science

- Performed an extensive analysis of emojis used in tweets and movie reviews online using publicly available datasets
- Created several visualizations using matplotlib showcasing the various trends and insights observed
- Implemented machine learning concepts as well as numpy, pandas for data analysis

SKILLS

- **Technologies:** Python, Java, C, C++, Git, AI Tools, Excel, SQL, Active Directory, Network Infrastructure
- **Fluent Languages:** English, Hebrew