Lihi Askapa

Rishon LeZion, Israel • LinkedIn - Lihi askapa • lihi.askapa@gmail.com • 0542578783

Professional Profile

Full-stack developer and geodata analyst with over 4 years of experience in the Israeli Intelligence Corps (Unit 9900), including the development of operational intelligence tools that supported critical missions that saved lives. Served as the commander of a military programming course, with experience in leading teams and training female soldiers in software development. Currently pursuing a B.Sc. in Computer Science at the Holon Institute of Technology (HIT), with strong abilities in rapid learning and solving complex problems.

Skills

• Python Programming Language	• GIS	• Fast Learning Ability	• Communication Skills
• C Programming Language	• Flask Web Framework	• Data Extraction & Processing	• Agile Methodology (Kanban)
• HTML Programming Language	• Geospatial Intelligence (GEOINT)	• Team Leadership	• Time Management
• CSS Programming Language	• Problem Solving	• Version Control (Git)	• Development of Intelligence Tools

Experience

IDF (The Intelligence Corps)

Army officer & full stack developer | geodata analyst　　　　　　　　　　　　**FEB 2021 – OCT 2025**

- Developed full-stack tools (Python, Flask, HTML, CSS, JS) to enhance intelligence workflows.
- Built and deployed GIS-based intelligence systems supporting operational units.
- Actively contributed intelligence solutions during major military operations "Operation Guardian of the Walls", "Alot Hashachar," "Operation Iron Swords" and others, providing actionable insights that directly supported field teams and helped save lives.
- Led and instructed a military programming course, training 35+ developers and 7 team leaders.
- Graduated from officer training with focus on leadership, project ownership, and operational innovation.

Ogdan Mehandesim

Main Project: business website development for engineering firm　　　　　　　　　　**MAR 2023 – PRESENT**

- Independently developed a complete business website for an engineering company.
- Managed the full development lifecycle: requirement analysis, design, implementation, and deployment.
- Created a responsive, user-friendly UI to showcase services, job openings, and company information.

Technologies Used: Python, Flask, JavaScript, HTML, CSS

Website: ogdan Mehandesim.

Education

Holon Institute of Technology (HIT)　　　　　　　　　　　　　　　　　　　　　　**Holon, Israel**

B.SC. in computer science. GPA: 94.6　　　　　　　　　　　　　　　　**Graduation Date: 2027**

Unit 9900, Israeli Intelligence Corps

Intensive military programming course – python & GIS　　　　　　　　　　**MAR 2021 – JUN 2021**

Languages

English: Fluent
Hebrew: Native language

Volunteering

Magen David Adom (MDA)

First aid attendant　　　　　　　　　　　　　　　　　　　　　　　　　　　**2017 – 2020**

- Volunteered as a first responder during high school (Grades 10–12)
- Completed advanced training in intensive care ambulance (ALS) and mass casualty events.