




# NAVEH SPECTOR

Experienced Integration Manager and Engineering Specialist with expertise in robotics, engineering innovation, and technical project management. Proven leader in high-pressure environments, recently applied in military operations and technological advancements. Hands-on experience with AI implementation, embedded systems, and advanced 3D design and printing

 Tel Aviv, Israel

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## MILITARY SERVICE

### Israel Defense Forces

March 2015 - March 2018

- Served in the Combat Intelligence forces
- Class commander

## TECHNICAL SKILLS

Communication & presentation

3D Design - SolidWorks, Onshape

3D Printing - FDM

Scripting & Automation - Python, Linux, Docker

Manufacturing

AI Prompting

Embedded Systems & AI

Documentation

## INTERESTS

Nature & Environment

DIY

Hiking

Science & Technology

Cooking

3D Printing

## LANGUAGES

English (Fluent)

Hebrew (Native)

French (Basic)

## WORK EXPERIENCE

### Reserve Duty (Combat & Technological Development), IDF

October 2023 - present

- Served actively in Gaza combat operations, demonstrating leadership and strategic decision-making.
- Led development and deployment of drone systems and camera technologies for military reconnaissance.
- Developed rapid-deploy drone and surveillance systems for combat applications; collaborated with specialized units to implement field-ready tech under extreme constraints.
  - Reference: Arie Grossman - 0548325255

### Integration Manager, RADSEE TECHNOLOGIES

October 2021 – February 2024

- Managed radar system integration, compliant with automotive industry standards.
- Oversaw procurement and strategic partnerships for cost optimization.
- Coordinated R&D and manufacturing teams for seamless product integration.
- Engineered custom solutions: anechoic chambers, radar fixtures, and global demonstration systems
- Developed waveguide testing systems compliant with extreme conditions
  - Reference: Arnon Afgin - 0542275385

### Integration Manager, STRIX DRONES

June 2021 - October 2021

- Integrated management solutions for autonomous drones
- Coordinated customer-site integrations and feedback loops with development teams.

### Store Manager, CLOVER SCOOTER SHOP

June 2020 - June 2021

- Managed sales operations, inventory, and maintenance scheduling.
- Evaluated and procured scooter models based on market demands.

### Cofounder, EVOWAY

December 2018 - December 2020

- Involved in the design and production of a unique two-wheeler electric vehicle as a last mile solution for the urban environment.
- Participated in the design of a mobility solution submitted and approved as a USPTO patent
- Wrote and presented a detailed business plan to investors
- Graduated the Hive - start-up accelerator - and won the best project competition award