

# Shahaf Zuk

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## Education and courses

### High School 2018-2021

- **Graduated with honors** from Herzog High School in Kfar Sava.
- Awarded with a Certificate of Excellence with distinction, average grade of 114.
- Majored in **Computer science, Cyber, Physics, Mathematics, and English.**

### Bachelor's degree student in computer science

- **In March 2024 I started my first year in computer science Bachelor's degree, at the Open University.**

## Experience

### IDF intelligence Unit - 9900 (satellites) – "SHCHAKIM SORTING" 2021-2023

- **Satellite systems Operator**- Operator at the Satellite Command and Control Ground station of IDF's imaging satellites. Member of operational team responsible for commanding and controlling of satellites and maintaining safety standards along with Intelligence priorities and tasks. The work included writing scripts running on Linux.
- **Software engineer** – Programing of softwares that helps to optimization and improvement the sattelite operations shifts. The softwares were in Java,C#,Linux,Python.
- **Technology Team Leader** - Leads a technological team engaged in finding ways to protect important intelligence targets. I worked in partnerships with defense companies such as Refael, Elisra (Elbit), Malam and the Ministry of defence.

## Noteable Achievements

- In partnership with Elisra (Elbit) company, I led the characterization, development, production and sale of a defensive system in the amount of 16 Million Shekels during the "Haravot Barzel" war.
- Later in my service, I led the sale of another project, in cooperation with Malam Company. The system was sold for 12 Million Shekels.

## Languages

- Hebrew: Native Speaker | English: fluent

## Technical Skills

- C#
- Python
- Linux
- HTML
- Java