Ilay Nesimi

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SUMMARY

Discharged soldier and first-year Data Science student at the Open University of Israel, aspiring to work in data analysis. Seeking a student position in data collection, preparation and insight generation (EDA) to gain professional experience and deepen my skills in the field.

PROFESSIONAL EXPERIENCE

NOC OPS | Omega — August 2026 - Present

Student position in an operational IT environment at Omega, serving the Israeli Ministry of Defense (HaKirya). Working with Unity, Cisco and Active Directory, gaining hands-on experience in system operations, IT infrastructure support and networking.

MILITARY SERVICE

Network Operations Process Support — August 2023 - April 2026

Full service in the Hoshen unit, managing work and emerging incidents in network and infrastructure. Led projects in data center environments, building problem-solving skills in mission-critical settings that demand reliability, precision and fast response.

EDUCATION

Data Science | The Open University of Israel — March 2026 - Present

Focus on data analysis, model building and data-driven pattern research

Computer Science: Academia & Industry | Davidson Institute (Weizmann) January 2021 - June 2023

Excellence program for high school Computer Science students, incl. an image processing project

High School Education
September 2020 - June 2023
Matriculation with 5-unit majors in English, Mathematics and Computer Science (high honors)

RELEVANT SKILLS

Office 365 | Java | JavaScript | Python | Claude Code / Codex | HTML & CSS | Cisco | ServiceNow

LANGUAGES

Hebrew - Native
English - Fluent

LINKS & CERTIFICATES

CS: Academia & Industry
Data Communications Course
Outstanding Soldier Certificate
Commander's Recommendation

STRENGTHS

AI & Automation
Attention to Detail & Precision
Ambition & Drive to Grow
Teamwork
Creativity

References available upon request – happy to provide any additional details