




Yosef Nagar

Electrical and Electronics Engineering

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Electrical Engineering professional specializing in communication systems, cybersecurity, and signal processing. Experienced in embedded systems development, simulations, and utilizing advanced software tools. Skilled in effective collaboration within multidisciplinary teams and managing tasks under pressure. Seeking an entry-level engineering role to apply technical knowledge and develop innovative solutions in a professional environment.

Education

2021 – 2025: B.Sc. in Electrical Engineering, SCE College of Engineering

- **Specialization:** Communication, Cybersecurity, and Signal Processing.
- **Certifications:** Machine Learning (Kaggle), Python (Kaggle).

2014 – 2017: “Ohel Shlomo” High School

- Graduated with honors, specializing in Biotechnology (10 units).

Technical Skills

- IT & Network Administration: Active Directory, Network Security, System Administration.
- Programming Languages: MATLAB, Python, C.
- Core Courses: Advanced Electronic Circuits (Score: 100), DSP (Score: 91), Micro Computers (Score: 96), Electrical Lab (Score: 97).
- Additional Skills: Arduino development and Multisim.
- Measurement Equipment: Oscilloscope, Signal Generator, Multimeter.

Experience

2015 – 2019: Coordinator and Mentor, Youth Movement “Bnei Akiva”

- Guided youth groups, fostering leadership and teamwork skills.
- Planned community projects and mentored young participants to achieve their goals.

Military Service

Soldier in Artillery Corps (Artillery level 07)

Languages

- Hebrew: Native
- English: Advanced level