

Address: Holon, Israel
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Year of birth: 1997
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- Analytic ability, ability to work independently and within a team, excellent communication.
- Motivated and ambitious, responsible on completing tasks.
- Ability to learn new things by myself.

Education: **2016 – 2020** - B.sc 4th year student of bio-medical engineering, **Afeka collage Tel**

Aviv. Specialization in **mechanics of physiological systems.**

Certificate in Clinical Engineering

Courses learned as part of the degree:

Clinical engineering: Planning and conducting of Clinical Experiments, Clinical engineering and the management of Techno-Medical systems.

Mechanics: Solid mechanics, physiological mechanics of the skeletal and muscular system, flow mechanics, advanced flow and its medical applications, materials in medical engineering and nurseries.

Medical engineering: Computational Methods, Introduction to Cell and Tissue Engineering, Heat and Chemistry, Radiation, Pathology.

Signal processing: Image processing and image recognition, advanced signal processing.

2013-2015 - A student at "Hashmonaim" high school in Bat Yam - a science class.

Full matriculation certificate in **biology and chemistry** (graduation **with honors**).

National service: 2015-2016 - medical secretary at "Maccabi" Physiotherapy Institute.

Use in:

- Excel, Word, PowerPoint softwares
- Providing direct assistance to patients by telephone or in a frontal manner.
- Finding quick and effective solutions for patients.
- Managing schedules and coordinating meetings with a large number of parties.
- Preparation and production of reports.

Computer Applications Knowledge

C\C++, Matlab, Multi-Lab, Macro, Solid-Works, Bio-Pac, Arduino, Visual-Studio, Office.

Languages

Hebrew – mother tongue, English – mother tongue, Russian– Basic level