

Address: Tel-Aviv, Israel

LinkedIn: [www.linkedin.com/in/shahar-debi](https://www.linkedin.com/in/shahar-debi)

Phone number: 0528693424

Email: [shahardebi@gmail.com](mailto:shahardebi@gmail.com)

Electrical and Electronics Engineer. Computer, VLSI and Control specialty.  
Dedicated and motivated candidate with strong organizational skills eager to secure entry-level Hardware development position.  
Excellent communication and time management abilities. Ready to deliver impactful results for the team to achieve company goals.

## Education

2019-2023: Bachelor of Science: **Electrical and Electronics Engineering**, Tel Aviv University.

2014: Irony Daled High school graduate majoring Mathematics, Physics and Chemistry.

## Skills

- Python, C, Assembly, MATLAB, OrCAD, Visual Studio and Virtuoso.
- Laboratory equipment – Scoop, Signal Generator, Spectrum, DMM.
- VLSI, digital & analog circuits courses.
- Algorithms and data structures.
- Introduction to operating systems and Computer Structure.
- Team Player.
- Problem solver with highly organizational interpersonal skills.

## Notable Project

Developing with another partner 'DC Voltage Regulator' an electronic circuit that maintains a constant DC voltage level despite fluctuations in input voltage or load. It works by adjusting the output voltage of the circuit to match a fixed reference voltage, ensuring stable and reliable operation of electronic devices powered by DC voltage.

## Work History

### (2022-Current) **Back Office Administrator – Student position**

Classified application, Tel-Aviv

- Contributed to the successful completion of and executed duties for the Office Targets.
- Monitored compliance with company policies and procedures, highlighting any discrepancies or issues to relevant teams.

## Military Service

### (2014-2017) **Head Office of IDF Ombudsman Unit's Commander**

Ministry of Defense, Tel-Aviv

- Mediating between officers and professional advisors.
- Direct connection with all head offices in the IDF system.
- Management of the office soldiers.
- Collaborated with team members to achieve target results.

## Languages:

Hebrew - Native language. English - Proficient.