

Or Gindi

B.Sc. Physics & Neuroscience

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Summary

Responsible, Eager to learn and highly motivated. Looking to work in innovating environment where I could learn and improve myself and others. Self-driving and team member.

Education

B.Sc. Physics & Neuroscience -Ben Gurion University of the Negev, Faculty of Science, 2015-2019

M.Sc. Student Green Engineering with a thesis – Material / Mechanical and Chemical Engineering (2020-2022)

Experience

University Engineer Projects. 2015-2019

- **MATLAB, Python, Java** and **LabVIEW** that include lab working and producing reports.
- Experience with **Image Processing** methods.
- Modeling of the **HH Model and the Ring Model** neural networks in MATLAB and Python.
- University-level understanding of **statistics**.
- Academic experience in **Biological Neural Network Models**.
- Strong analytical and problem-solving skills.
- Knowledge in **electronics and electric circuits** architecture.

Military Communication Squad

2010-2013

I took part in the main Managed and evaluated performance of a team of 3-5 members.

Together we Organized and managed the internal networking systems of the entire base and the Combat ready communication systems during operations.

Operated technologically advanced communication and C&C systems.

Worked my way up To an officer position without the rank.

Language & Communication

Native proficiency in Hebrew.

Full professional proficiency in English.

General Interest Traveling: Argentina; Brazil; China; Guatemala; Greece; Hungary; India; Italy; Japan; Mexico; Peru; Poland; Portugal; Spain; Thailand; United States of America.

Sports & Activities: Camping; Basketball; Football; Swimming; Video Gaming; tech enthusiastic.