

Or Gindi

B.Sc. Physics & Neuroscience +972-54-9468776 • orgindy@gmail.com Tel-Aviv

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

2020-present **M.Sc.** on Green Engineering with a thesis – Material / Mechanical and Chemical Engineering, SCE - Shamon College of Engineering

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

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

- Lead managed and evaluated performance of a team of 3-5 members.
- Planned 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.

Recommendation: Dean of the Faculty.