

Tomer Oron

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Education

- 2021 – present: Tel Aviv University. BSc student for computer science and biology (bioinformatics).
 - Current grade average 91.61
 - Expected Graduation: October 2024
 - Research Project:
 - Reproduced genetic model for the heredity of handedness using python.
 - Analyzed the statistical methods used to assess the model accuracy.
 - Collected, revalidated, and analyzed the datasets used in the original paper.
 - Authored student research paper detailing the protocol, calculations, and statistical analysis of the model in academic format.
- Hadassim high school.
 - Extended math and English.
 - Majored in biology and physics.

Military service:

- 2020-2021: Shayetet 3, INS Hetz.
Commander of the electronic division.
 - Managed daily routines, operations, and personnel of the Electronic Division.
 - Oversaw the professional development and progress of soldiers within the department.
- 2019-2020: Shayetet 3, INS Hetz
Electronic Warfare (EW) Operator
 - Developed keen analytical skills through studying intelligence data and contributing to informed decision-making.

Skills

- Programming Languages:
 - **Python:** Experience in utilizing Python for data analysis.
 - **C and Java:** Acquired foundational knowledge of C and Java through university courses.
- Fast and Eager Learner: Proven ability to quickly acquire new skills and knowledge.

Awards

- **Edmond J. Safra Student Fellows Award (2022,2023):**
Recognized for outstanding academic achievement, receiving the award based on exceptional marks.

Presentations

- **Safra center 2024 retreat**
Flash talk presenting BSc research project.