

Gal Cesana

Contact

Cell: 052-4085511

Email: galcesana8@gmail.com

Objective

Seeking a challenging student engineering position in semiconductor platform development at AnnapurnaLabs, where I can leverage my strong foundation in computer engineering and digital logic to contribute to cutting-edge projects within a fast-paced and dynamic environment.

Education

The Hebrew University of Jerusalem

Expected Graduation: 2026

B.Sc. in Computer Science (Third Year Student)

Relevant Coursework

- Algorithms and Data Structures
- Operating Systems
- Databases
- Object-Oriented Programming (OOP)
- Network Systems
- Software Engineering
- Introduction to Natural Language Processing
- Machine Learning Methods
- Introduction to Machine Learning
- **Digital Logic Systems**
- **Computer Architecture**

Technical Skills

- **Programming Languages:** Python, C, C++, Java
- **Tools:** Git, Linux
- **Machine Learning and Data Analysis Libraries:** TensorFlow, PyTorch, Pandas, NumPy

Professional Experience

Data Annotator

Dec 2021 – Oct 2022

SAIPS (A Ford Motor Company Subsidiary), Tel Aviv

- Developed and utilized data annotation tools in Python for labeling data used to train neural network models for autonomous vehicle systems.
- Gained hands-on experience with data processing and machine learning applications in a real-world R&D environment.

HR Officer (Captain)

Jul 2018 – May 2021

Israel Defense Forces (IDF)

- Led the HR department for a unit of 500 personnel, managing all HR planning, data handling, and administrative tasks.
- Supervised a team of 12, demonstrating strong teamwork and leadership skills in a demanding and high-responsibility setting.

Projects

- **Machine Learning Projects:** Gained practical experience in machine learning using TensorFlow, PyTorch, Pandas, and NumPy through hands-on projects in the ML Methods and Introduction to Machine Learning courses.

Personal Interests

- Running
- Basketball
- DJing