

# RENANA FRIED

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Renana Fried

## ABOUT ME

A highly motivated and fast learning student, with strong analytical abilities and a goal-oriented attitude. Excellent interpersonal skills for effective collaboration and positive interactions with others.

## SKILLS

- Python (Pandas, NumPy)
- SQL
- R
- Excel
- Microsoft Office applications
- Data analysis

## LANGUAGE

Hebrew - Mother Tongue  
English - Fluent

## OTHERS

- **2017** Pre-Military Preparatory School "Lakhish"
- **2017** volunteering project in collaboration with the Ministry of Welfare
- **2007-2015** apprentice and mentor in a youth movement
- **2013** volunteering in the center for integration of children with special needs "Hets Vekesher"

## EDUCATION

2021- Present

**A third year Industrial Engineering and Management student** | Ariel University  
Specialization in Data Engineering

2014- 2016

**Tzvia high school** | Herzliya  
Qualification Level 5 in Social Science and English.

## EMPLOYMENT

January 2024 - Present

**Research Assistant** | Israel Prison Service

- Developed and implemented Python and machine learning methods.
- Generated complex reports for decision-makers.
- Integrated multiple data sources and prepared data for research.
- Initiated and trained colleagues in Python (NumPy, pandas, scikit-learn, etc.).
- Supported academic researchers.

2020

**Back Office Manager** | "Hayevoanim"

- Managed the company's website.
- Collaborated with international suppliers.
- Managed the company's orders database.

## ARMY SERVICE

2018- 2019

**Team commander** | Education corps

- Team commander in the training of future command staff.
- Responsible for training the team and creating qualification content.

2017- 2018

**Hebrew NCO** (Mashakit Ivrit) | The Navy's Southern Arena

- Coordinator of the integration of minority members and non-Hebrew speaking soldiers at the base.