## CV - Gur Yaniv

Electrical Engineering and Computer Science graduate, looking for a junior R&D or Data Science position <u>GurYaniv@gmail.com</u> | Website: <u>GurYaniv.com</u> | <u>054-5602991</u>

## **Education**

2015-2019

#### B. Sc. Electrical Engineering and Computer Science, Tel Aviv University

- Final project: Guided Data Science a recommendation system for data scientists.
   Scraping of Jupyter notebooks and Datasets from Kaggle.com using Selenium and Kaggle API,
   Weak supervision using Snorkel by Harvard, LSTM classifier implemented using Keras,
   Recommendations chatbot models and engine implemented using PyTorch.
- Other relevant courses: Data Science, Data Science Workshop, Web Data Management, Distributed Computing, Networks Algorithmics, Programming Languages...

#### **Online Courses:**

- HTML5 and CSS Fundamentals, W3C
- CS50's Web Programming with Python and JavaScript, Harvard
- Introduction to ReactJS, Microsoft

2011

Israeli PET (Psychometric Entrance Test), Grade- 738

2018-2010

## High School Diploma (Bagrut), Makif Yehud High school

- Majored in Robotics- Built an autonomous fire extinguishing robot. Programmed using C
- Other Majors: Economics and Psychology; English and Mathematics- 5 Units each
- Participated in an advanced program for native English speakers, Final grade- 99
- Graduated high school with excellence, Average- 108

### **Skills**

- Strong analytical skills
- Planning and organization
- Creativity
- High learning capabilities
- Self-learning capability
- Team player

- Programming Languages:
   Python, Javascript, C, Java
- HTML, CSS
- Flask, Django
- React.js
- Node.js

- Databases: PostgreSQL, RDFLib
- Querying Languages: XPATH, SPARQL, SQL
- Data Science:

   IE, workflow, popular
   libraries (Pandas, sklearn,
   Keras, PyTorch etc.)

# **Military Service**

• 2011-2014

### Served in the field intelligence corps, Later Joined a classified General Staff team

- During my military service, I completed the following courses:
   Operational Photography- with excellence, Marksman training- with excellence, Physical training instructor course for combat soldiers, Operational driving- with excellence.
- In the army I gained the ability of working in a team, working with a variety of personalities, from high-ranking officers to unit commanders, teammates, and subordinates. I delved into classified technologies and was required to make critical decisions and show responsibility.

# **Employment**

2014

### Marketing department, "NAYAX"

My job was to analyze competitors' advertisements and recruit new clients. I also helped form the new company website.

2008-2010

### **Instructor in a computers summer day camp**, "InterSchool"

During school holidays and before my military service I was an instructor in a computers day camp for elementary school kids.

## **Interests**

- Photography and Photoshop
- Tech and Gadgets

- Foodie and Traveler
- NBA fan