Matan Levy

Electrical Engineer \ Computer Vision Enthusiast

Tel Aviv, Israel | +972538058118 | levymatanlevy@gmail.com | Online resume, its 2018!

Work experience

Electrical Engineer

2017 - 2017

Elta

- Part of a signal compressing project which converted the original signal to a more efficient representation
- The project significantly reduced the network capacity which was required for the signal transmission

Electrical Engineer

2015 - 2016

Intel

- Student position at Kyriat Gat Factory
- Part of the diffusion team which maintained the manufacturing process

Education

B.Sc. – Electrical Engineering

2013 - 2017

Ben Gurion University

- GPA: 86
- · Expertise in signal processing

Extracurricular

- 2017-2018
 - Completed several online courses (e.g. Stanford cs231n) in the Machine Learning field
- 2013-2015, Matach (מט"ח)
 - o Operated as teacher and a mentor in "Nachson" project
 - Taught dozens of high-school students in mathematics, who later achieved grades significantly higher than the average
- 2015-2016, Ben Gurion University
 - o Tutored in the "Leshem" project
 - The project offered assistance to university students experiencing difficulty with their studies

Military Service

- 2009 2012: A combat soldier in the Artillery corps
 - Served 3 years as a combat soldier in an operational base
 - Operated as commander in the base's war room
 - Worked under pressure and in unconventional hours

Summary

Electrical engineer, highly motivated, tech-passionate and problem solver.

Experience coding in **C**, **Matlab** and **Python**.

I'm eager to learn new things and am a natural problem solver enthusiast.

I am a hard worker and a very detail-oriented guy and have excellent interpersonal skills.

I am a curious person and am keen to learn new technologies.

Skills

- Proficiency in C, Matlab and Python
- Knowledge in Neural Networks and Machine learning
- Hands-on experience with several Computer Vision projects
- Excellent team worker and fast learner
- Enthusiastic to solve new problems
- · Extremely curious person

Languages

Hebrew: NativeEnglish: Fluent