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)
  - 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
  - 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**: Native
- **English**: Fluent