



ELI BERY

M.SC STUDENT IN ML, TA UNI.
SW ENGINEER STUDENT, MICROSOFT

OBJECTIVE

Looking for new opportunities to learn and develop myself in the field of ML and AI.

SKILLS & ABILITIES

C#, Python, Pytorch, OpenCV, Tensorflow, Keras, Matlab, html, Typescript, Verilog, System Verilog, FPGA, Unix

LANGUAGES

English

Georgian

Hebrew

Russian

VITALS

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Bat-Yam, Israel

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EXPERIENCE

SW. ENG. STUDENT - MICROSOFT, HERZELIA

9.1.20(CURRENT POSITION)

In this position I am responsible for a web app named Gaia. I soled bugs, added new features and reduced number of tickets that were opened to our DevOps team.

Experience: C#, .Net, KQL, React, Node.js, html, CSS, Typescript

HW. ENG. STUDENT - MICROSOFT, HERZELIA

14.2.18 – 9.1.20

The position includes tasks from Chip Design and Verification.

HW. ENG. STUDENT - INTEL, JERUSALEM

3.1.17 – 13.2.18

The position includes repairing bugs after synthesis of the chip (ECOs), finding bugs in design, post silicone validation.

EDUCATION

MSC. ELECTRICAL ENGINEERING, 2019

TEL-AVIV UNIVERSITY

Supervisor: Prof. David Burstein

Courses: Intro to ML, Computer Vision, Deep Learning, Deep CNN, Reinforcement Learning, Information Theory

Experience: Unsupervised and Semi-Supervised Learning, GANs, Signal Processing, Machine Learning, Deep Learning, Computer Vision

GPA: 92

BSC. COMPUTER AND ELECTRICAL ENGINEERING, 2014-2019

HEBREW UNIVERSITY, JERUSALEM

GPA: 85

Courses: Python, Java, C, C++, Data Structures, Algorithms, Computer Structure, VLSI, FPGA, Electrical Engineering, Image Processing

MILITARY SERVICE

UNDERCOVER UNIT, BORDER POLICE SPECIAL FORCES (2010 – 2013)

VOLUNTEERING

2014-2019: "Tal Haim" organization as a food delivery courier.

2008-2010: I was a member of "Aharai!" organization. This organization prepares teenagers to the army and make some social activities for the city.