

HADAS ABRAHAM

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EDUCATION

Technion – Israel Institute of Technology

M.Sc Computer Science student

2022

Research in the field of DNA storage focused on Deep-learning and ML in the context of algorithms and coding Solutions for DNA storage.

Mentoring undergraduate students in an annual software engineering project.

B.Sc in Computer Science

2019-2022

Alumni of the Computer science faculty LAPIDIM Excellence Program

Technion Dean's List academic excellence award

Relevant Coursework: Introduction to Computer Science, Introduction to System Programming, Data Structures, OS and Algorithms, Introduction to AI, Advanced Topics in Algorithms, Network Security, Coding and Algorithms for Memories, Data-Bases.

High School Graduate

2016

Graduated "BLICH" high school with excellences, majored in Computer science, Physics, Mathematics, and English (5 units each).

WORK EXPERIENCE

NVIDIA

2021-2022

Software Engineer at Nvidia - developed RDMA features for Mellanox NIC

MILITARY SERVICE

Israeli Intelligence

2017 – 2019

Service of 2.8 years in ISNU (8200 Intelligence Unit)

Product Manager:

2018 – 2019

- Successfully graduated Intelligence Unit's basic and advanced Product Management courses
- Characterizing user experience and gathering requirements while utilizing market research, prioritized features, surveys, usability testing, round tables, demos and data analysis Splunk dashboards
- leading and managing cyber web application, while co-managing a full-stack developing team employing Agile methodology, planning sprints and writing product specs
- Lecturing and leading seminars in front of large audiences of customers and end users
- Mentoring and counseling fellow product managers
- Specializing in cyber related products

Cyber cellular/Data Analyst:

2017 – 2018

- Graduated "Matam" course
- Advanced analytical capabilities and data mining
- extensive knowledge of networks, GSM, cellular
- Developing an advanced training course
- Working successfully in a dynamic and stressful environment while meeting strict deadlines

PROFESSIONAL SKILLS

Software Skills:

- python, c++, c, SQL, mongo
- linux, networks
- Atlassian products, including Jira and Confluence, Splunk
- Microsoft products

PERSONAL SKILLS:

- Experience in management, highly organized
- Hardworking, responsible and committed
- Team player with excellent communication and administrative skills.
- Languages: Hebrew (native), English (very good)

OTHER

- Volunteering at 'Nobel for Education' to promote studies in exact sciences in schools.
- Volunteer teaching students math in elementary school
- Private tutor for math courses for students