



Avia Rabinowitz

Cyber Security / IT / System

Netanya, Israel
054-5776779 · aviavynwa@gmail.com

Date of birth

17/02/2000

Nationality

Israeli, United
Kingdom, Ireland

Skills

Knowledge in networking –
TCP/IP, OSI, DHCP, DNS.

Familiar with Windows
servers and administration
tools – GPO, PSO, virtual
machines.

Experience with Linux
terminal and Linux
containers – Bash scripting,
LXC containers.

Security Training: Network
traffic analysis (Wireshark,
NMAP, NC), Password
Cracking & Mitigation, Kali-
Linux: Terminal and
tools, Proxy – Burpsuite,
Msfconsole, sysinternals
suite. Infrastructure attacks
and defense: Static &
Dynamic Malware Analysis-
DDOS, MITM. Encryption
methods App Security &
Mitigation (SQL injection,
CSRF, XSS, Session
Hijacking, MITB)

Languages

Hebrew

English

Profile

Currently studying Cybersecurity in Kernelios until 30/01/2023.

Enthusiastic, independent learner, hard working and team player.

Interest in opportunities to improve and expand my technology skills

Fluent English speaker and strong conversation skills

<https://www.linkedin.com/in/aviav-rabinowitz-5a7069260/>

Education

Certified Hands-on Cyber Security Specialist, Kernelios, Herzliyya

October 2022

The course is under government supervision, 4 times a week:

- Linux - 140 hours / Networking - 50 hours / System - 100 hours / Cybersecurity - 155 hours

Full Bagrut, Yeshivat Bnei Akiva, Netanya

September 2012 — September 2018

- Full Bagrut certificate

Military Service

Full Service in paratroopers

March 2020 — February 2023

- Combat soldier
- Specialized artillery training

Extra-curricular activities

Volunteer Special Needs

September 2016 — March 2020

Volunteer work assisting autistic and disabled children including:

- Madrich, Bnei Akiva (2016-2018); Weekly activities and camp participation
- Beit HaGalgali (Aug 2018-Mar 2020): Team leader and instructor

Youth Leader

- Youth leader at camp in Lakewood Pennsylvania (3 months)
- Summer work at American school, Even Yehuda (2 summers)