

## Profile

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A 4th year student of software engineering.

Good knowledge of data structures, network communication, cyber security threats, Attacks, malwares.

A people person, problem solver, copes well with multitasking, creative thinker,

Able to work independently and in a team, Looking for my next chapter.

## Work Experience

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### NOC Analyst | Yes | 2023-CURRENT

- Monitoring and analyzing network performance to find anomaly and malicious activity.
- Identifying and responding to alerts and incidents related to network issues.
- Reading logs of errors received in the company's systems.
- Collaborating with other teams to troubleshoot and address network issues.
- Performing manual testing for company's systems.

### Operations room sergeant | IDF | 2014-2016

- Operations room operator in events and stressful situations.
- Responding to incidents or emergencies by following established protocols and procedures.
- Collaborating with different departments, emergency services, and external agencies to ensure effective response and resolution.

### Projects | College JCE | 2020 - CURRENT

- **2024 - Final Project - Email Threats Analysis Tool:**  
Enables detection of common threats in email (by EML file) such as:  
Phishing, Impersonation, attached links and files (currently focusing on DOCS).  
Interfacing with chatGPT, by sending to him prompts to build the attack path of the attacker, that will be shown to the user together with my detections.  
Implementing in Python, using OOP and Multithreading techniques.
- 2020-2023 - Another interesting projects in JAVA, C/C++, JS: Memory game(HTML,CSS, JS), Linux Mini shell with pipe(C),virtual memory management(C), HTTP Server & Client(C), Disk file system simulation(C++), Intro to CS projects(JAVA).

## Education

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### COLLEGE: "AZRIELI JERUSALEM COLLEGE OF ENGINEERING"

• 2019 – 2020: Pre-Academic Preparatory program for engineering.

• 2020 – 2024: B.Sc. software engineering student at my 4th year.

## Programming Knowledge

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| <ul style="list-style-type: none"><li>• C, C++, JAVA, Python</li><li>• OOP</li><li>• HTML, CSS, JavaScript</li><li>• SQL, Firebase</li><li>• TrueSight(BMC), Entuity</li></ul> | <ul style="list-style-type: none"><li>• Wireshark</li><li>• OWASP ZAP, Burp Suite</li><li>• Windows, Linux</li><li>• Network protocols, TCP/IP model</li><li>• Git, Docker</li></ul> |
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## Languages

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Hebrew – Native | English – Advanced | Russian - Advanced