

ABOUT ME

- Third year Computer Science student at Ben Gurion University with a great passion and motivation for programming, technology and tackling complex problems.
- Strong communicator with quick self-learning abilities and a true love for programming
- Seeking a position as a Student Software Engineer

EDUCATION

- **B.Sc - Computer Science | Ben-Gurion University | 2022 - Present**
GPA: 81

Personal Projects:

- **Best Basket - Full-Stack Web Application** (In Progress).
- **FlyAway - Full-Stack Web Application** (In Progress).
- Building Full-stack applications with **Node.js, PostgreSQL, and React**.
- Developing backend **APIs** and a user-friendly **frontend** interface.

Relevant Projects:

- Parser & Interpreter for Scheme language using **TypeScript** and **Node.js**
- **WareHouse** - a tool for managing an inventory of items in **C++**
- **Multi-Threaded** gaming Programming in **Java** - "**Set Cards Games**"
- Developed a TFTP server-client application in **Java** to efficiently handle file transfers between server and client
- Built a **Command interpreter (shell)** in **C**
- **PDFCloudConverter** - Developed an **AWS Cloud-based** tool for processing and converting PDF files, supporting customizable input/output formats and seamless file management.

EXPERIENCE

Programming Instructor

Cyber Education Center , Sderot | 11/24 - Present

- Serving as a Programming Instructor under the Cyber Education Center, teaching coding fundamentals and problem-solving techniques to students.
- Mentoring students in collaborative projects and fostering a passion for technology and innovation.

Product Fulfillment Specialist

AngelSense , Yarkona | 2020 - 2022

- Managed fulfillment, coordinated deliveries, resolved issues, and streamlined processes.

MILITARY SERVICE

Combatant Officer & Commander

IDF - Golani Unit | 2018 - 2020

- Managed training, coordinated critical tasks, and resolved issues under pressure.
- Participated in "Haravot Barzel War"
- Outstanding Platoon Commanders' Course Graduate

TECHNICAL SKILLS

- Programming Languages:
JavaScript/TypeScript, Python, Java, C++, C
- **Backend: Node.js, Express.js, PostgreSQL**
- **Cloud: AWS Services**
- **FrontEnd: React, HTML5, CSS3**
- **Tools: GitHub, Git, Docker**
- Knowledge in **Networking (TCP/UDP)**

SOFT SKILLS

- Team-Work
 - Strong Work Ethic
 - Problem-Solving
 - Capable Under Pressure
 - Communication
 - Analytical Skills
 - Leadership
 - Self-Learner
- ### Languages:
- Hebrew - Native
 - English - Second Language (Native)