Harel Sigron, Backend Developer

Tlamim, Israel, <u>058-592-1852</u>, harel@sigron.me

LINKS

Personal Website

PROFILE

I'm self-motivated, creative, and a good team player, my problem-solving skills are high, and on top of that, my experience is quite big (5 years of development in NodeJS, and a total of 4 years of backend engineering)

As a matter of fact, I know a lot of low-level development (such as Assembly and C) and networks which makes me a better backend engineer, I also have dealt with many Linux servers and dockers.

All of my programming skills are listed here: https://sigron.me

EMPLOYMENT HISTORY

Oct 2021 — Sep 2022

Backend Developer & Fortnite tournaments manager, NOM eSports Tel Aviv

• Successfully developed a tournament registration website for this company, including an option to export entries to Google spreadsheet and security layers in the backend.

EDUCATION

Oct 2021 — Present

Magshimim

Magshimim is Israel's national cyber education program (https://rashi.org.il/en/programs/magshimim/)

- Successfully finished the first and second year, and I'm currently in the middle of the third year.
- Managed to complete over 7 projects such as an online Chess game, Trivia (with GUI), Gallery (console-based), Bulls and Cows, anti-virus, movie/gif maker (programming class), and in Networking I've managed to operate as a pen-tester and identify security vulnerabilities.
- Successfully learned advanced C/C++, Python, and Assembly.

Dec 2023 — Jan 2024

Magshimim+ at "Cybring" company

Magshimim+ is an extra-education program in addition to Magshimim's third year conducted by a high-tech company (Cybring in my case).

• Successfully completed 10 hours of handling cyber-security events

SKILLS

- Critical thinking and problem-solving
- Ability to Multitask
- Effective Time Management
- Fast Learner
- Backend Developer (Node.js)
- Databases (MySQL, SQLite, MongoDB)

- Team Player
- Creative
- Highly Motivated
- Frontend Developer (HTML, CSS, JavaScript, React)
- Low Level (C/C++, Assembly)
- Algorithmics (Python)
- Other (GitHub, Dockers[beginner], Linux)

LANGUAGES Hebrew Native speaker | English Highly proficient