

LIRI LAHAV

Software Developer | Product Builder | AI & Cyber

Haifa, Israel • +972-50-611-1886 • lahavliri5@gmail.com • [LinkedIn](#) • [GitHub](#) • [Portfolio](#)

PROFESSIONAL SUMMARY

Software developer and product builder with hands-on experience shipping AI-powered tools, growth systems, and modern web applications inside a private innovation hub led by the founder of Yad2. Strong full-stack, automation, and applied-cybersecurity range, paired with product intuition and fast execution. Seeking a software role at an ambitious technology company.

EXPERIENCE

Lead Product Developer - Private Innovation Hub of Avi Tell (Founder of Yad2) 2025 - Present, Haifa

- Selected by the founder of Yad2 to lead development of next-generation internal products spanning AI, marketing technology, and digital ventures.
- Shipped multiple MVPs from concept to production using rapid iteration, validating ideas with real users in days rather than weeks.
- Designed and deployed AI-driven workflows that automated operations, research, and marketing tasks - reducing manual workload and accelerating delivery.
- Operated end-to-end across product, UX, backend, and growth, working directly with founder-level leadership on strategy and execution.

MILITARY SERVICE

IDF - Mamram / Gamma Cyber Track - Selected 2025

- Selected to the IDF's Mamram program under the elite Gamma Cyber track, one of the military's most competitive technology pipelines. Medically discharged (Profile 21) one month into basic training.

EDUCATION

Magshimim National Cyber Program - Selective 3-Year Track Graduated 2025

- Networking, Linux, information security, encryption protocols, offensive/defensive cyber techniques. Final project recognized as a candidate for outstanding project of the cohort.

Municipal Hogim High School - Excellence Track, Sciences & Technology Graduated June 2025

- 10 units Computer Science, 5 units Physics, 5 units Mathematics, 5 units Diplomacy. Excellence certificate; 98 average in Advanced Science & Technology track.

QueenB Technology Program - Women in Tech Mentorship

- JavaScript, web development, and team-based product building under industry mentorship.

SELECTED PROJECTS

Local TOR-Based Social Network Magshimim Final Project

- Custom hybrid TCP/UDP protocol over an encrypted overlay network; AES/RSA-style encryption built from scratch; deployed via Docker with dedicated log servers; chat UI with files, images, voice, and theming. Candidate for outstanding final project.

Mental Wellness Android Application 5-unit CS Project

- Native Android app (Java) for daily mental-wellness tracking: breathing exercises, mood logging, tasks, emergency resources. Candidate for outstanding application at the school level.
- Additional: Computerized Chess Engine (working engine + UI) • Authorized Penetration Testing (lawful exercises) • Hack The Box (independent offensive-security practice).

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Java, C, C++, C#, SQL, Assembly, HTML5/CSS3

Frameworks & Tools: React, Flutter, Node.js, Android Studio, Docker, Git, Figma

Backend & Data: PostgreSQL, Supabase, Firebase, REST APIs, SQL migrations

Security: AES & RSA encryption, network protocols, DOS/DDoS analysis, penetration testing, Linux hardening

LANGUAGES & AVAILABILITY

Hebrew - Native • English - Fluent | Available nationwide and remote; full-time or part-time