LIAV HULI

0505772843 • liavjulio7@gmail.com • Holon, Israel

LinkedIn: liav-huli • GitHub: liavjulio

PROFILE

Junior Software Engineer with hands-on experience from academic projects and internships in DevOps, backend, and frontend development. Skilled in RESTful APIs, CI/CD, Docker, Kubernetes, and cloud-based microservices. Passionate about building scalable and secure systems. Familiar with Agile methodologies and tools like Jira.

EDUCATION

Shamoon College of Engineering, Ashdod

B.Sc. in Software Engineering

Udemy 2024-2025

Courses in Web Dev and Mobile App Dev

PROJECTS

- Social Cars Full-stack app (React/Node/MongoDB). Real-time alerts, auth, REST API with Express.js.
- Flask OpenAI Flask API integrating OpenAI with Docker, PostgreSQL, Pytest, and error handling.
- BikeSafe Flutter IoT app using MQTT + GPS + Firebase. Dart Front Node Back with secure APIs.
- Secure Data Exchange RabbitMQ + Kubernetes microservices. Built scalable APIs and CI/CD.

SKILLS

- Full-Stack Development
- REST API Design
- CI/CD Pipelines
- API Integration
- Database Management
- Testing & QA
- Cloud Computing: AWS
- IoT Systems
- Team Collaboration
- OAuth & JWT
- Containerization

MILITARY SERVICE

Fighter Commander – IDF

Completed

Led combat units, showing leadership under pressure.

Platoon Sergeant – Unit 8553 (Reserves)

Currently Serving

Manage and guide reserve combat platoon.

TECHNOLOGIES

- Web: React, Node.js, Express, Flask
- Mobile: Flutter
- **DB**: PostgreSQL, MongoDB
- Testing: Pytest, Mocha, SonarQube
- **DevOps:** Docker, Kubernetes, GitHub Actions

Jan 2021 - Oct 2025

- **IoT:** ESP8266, TTGO-TT18, MQTT
- Security: OAuth 2.0, JWT

PROGRAMMING LANGUAGES

JavaScript, HTML, CSS, C, C++, Java, SQL, Dart

VOLUNTEERING

Mentor – Made In IMPACT!, Behevrat Ahaii

2023 - Present

Mentored disadvantaged youth for IDF readiness.

WORK EXPERIENCE

Security Guard – Moked Emun

Jun 2023 - Present

Ensured safety, vigilance, and crisis control.

Delivery Rider - Wolt

2021 - 2023

Efficient delivery with strong time and communica-

tion skills.