

Itay Olivcovitz

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📍 Even Yehuda

🐙 github

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🛡 Navy , Radar Technician

🔗 Website

📄 ABOUT ME

Passionate **Computer Science & Information Systems** graduate with a knack for solving complex problems and quickly adapting to new technologies. A proactive self-learner who thrives both independently and in team-driven environments. Eager to contribute innovative solutions to impactful projects in a dynamic and growth-oriented company.

🎓 EDUCATION

2012/09 – 2017/06 Ein HaHoresh	Ma'ayan-Shachar 10 Units Computer Science and 5 units Physics.
2021/10 – 2024/10 Haifa, Israel	BSc Computer Science and Information Systems <i>University of Haifa</i>

📁 PROJECTS

2025/01 – present	GrowHire – LinkedIn Automation Tool 🔗 Developed an AI-powered tool that automates job searches on LinkedIn by scraping job postings, comparing job descriptions with resumes, and delivering detailed, ChatGPT-driven analysis with dynamic match scores. Integrated FeedScroller , which scans LinkedIn posts for relevant keywords and stores them in a Docker-based MySQL database for trend analysis
2024/10 – present	Udemy Microservices Project 🔗 Developed CartWorks, a modular e-commerce platform with distributed microservices for user, product, and order management. Leveraged Spring Boot, Spring Cloud, and Docker to build a scalable, resilient system with Eureka for service discovery, Spring Gateway for unified routing, and Resilience4j for fault tolerance.
2024/11	Scalable Web App with Load Balancing 🔗 Developed a Python web application with endpoints to increment a global counter in MySQL and log client requests for tracking and analysis . Containerized the application with Docker and deployed via Docker Compose , utilizing NGINX as a load balancer . Implemented cookie-based session stickiness for 5-minute persistence , ensuring efficient request distribution and user session continuity.

🧠 SKILLS

Programming Languages:

Java, Python, C++, SQL

Cloud & DevOps

Docker, Docker Compose, Kubernetes, Spring Cloud
Config, Spring Config Server, Eureka Service Registry

Databases:

MySQL

Frameworks & Libraries:

Spring Boot (Spring MVC, Spring REST, Spring Security, JPA), Spring Gateway

Tools & Version Control:

Git, Postman, Maven

Microservices & Architecture:

Microservices design, centralized configuration management, REST API development, service discovery

📖 COURSES - UDEMY

Spring Boot 3: Learn Spring 6, Spring Core, Spring REST, Spring MVC, Spring Security, Thymeleaf, JPA, Hibernate, MySQL
Master Microservices with Spring, Docker, and Kubernetes (in progress)