

Liron Himbert

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Summary

Full-stack engineer using LLM agents, Python/Node.js, and cloud-native patterns to automate and scale products. Seeking a **Backend** or **Full-Stack** role.

Skills

Backend: Python, Node.js, Java, Django, Express, NestJS

Frontend: React, JavaScript, Tailwind CSS

Data/Infra: SQL (MySQL), MongoDB, Redis, Docker, AWS, Kafka

Automation & Data Pipelines: ETL with Python/SQL/Google Sheets; workflow orchestration; reporting dashboards

LLM & Agents: LangGraph, MCP, LangChain; multi-agent workflows (A2A), retrieval (Redis/FAISS)

Tooling: Git, Firebase, Android Studio

Experience

IT & Software Solutions Developer / IT Team Lead — Callisto | Ashkelon | Aug 2024 – Present

- Lead IT across 6 international call centers and own internal software development.
- Build automation pipelines (Python, SQL, Google Sheets) for ETL and reporting.
- Design and maintain backend services integrating third-party APIs and databases.
- Prototype LLM agents (LangGraph, MCP) to automate data ops and customer support.
- Monitor service reliability, performance, and security (HA mindset).

Programming Instructor — Codii E-Programming School | Netanya | Sep 2022 – Aug 2024

- Taught C, C++, Java, Python to 100+ students; designed hands-on curricula.
- Built a Dockerized CRM (Node.js + React); improved input-security practices.
- Coordinated programs with municipalities for French-speaking newcomers.

Selected Projects

- AI Security Log Analyzer Agent — Python, LangGraph, MCP, Redis, FAISS: Multi-agent pipeline for log parsing, anomaly detection, and alerting.
- LLM-Based CRM Agent (PoC) — Python, LangGraph, MongoDB: Agents for search, update, and automated client interactions.
- Smart Kitchen App — Android, OCR receipts, Firebase backend.
- COVID-19 Info & Booking — Python/Django + SQL; public info and scheduling.

Education

B.Sc., Software Engineering — SCE (Sami Shamoon College of Engineering), Beer-Sheva | 2019 – 2024

Certifications

Udemy — Mobile App Dev (Xamarin, Android Studio), 2022 · JavaScript (Node.js, React), 2021

Languages

French (native/bilingual) · Hebrew (native/bilingual) · English (fluent) · Spanish (fluent)

Military Service

Infantry Soldier — Kfir Brigade, Nachshon Battalion | Dec 2013 – Jun 2016

Team lead (8 soldiers); first-aid certified; brigade/battalion commendations.