



ABOUT

Second-year Computer Science & Entrepreneurship student (GPA 92) and former IDF Combat ICT Officer who led a team of 23 and delivered 10+ end to end technological projects in collaboration with Israel's top defense firms. I build AI and security tools and am looking for a student developer or product role.

EDUCATION

B.Sc. in Computer Science & Entrepreneurship | Reichman University | 2025-2028

- **GPA: 92** | After first year
- Combined CS and Entrepreneurship track, building technical depth alongside product-oriented thinking.
- Relevant coursework: Data Structures, Logic, Linux and C Programming, Java, Calculus and Linear Algebra.
- Psychometric Score: **713**.

PROJECTS

PermissionGuard | Python, MCP, pytest, GitHub Actions

- Permission layer for AI assistants: every file or shell action is allowed, denied, or held for human approval by a YAML policy. Includes a tamper-evident audit log, an MCP server, and a red-team test suite, with CI on Ubuntu and macOS.

Glassbox | Python, LightGBM, SHAP, FastAPI, React

- End-to-end loan-default model on 307k applications, with a cost-based approve/decline policy, SHAP reason codes, and a fairness audit. Shipped as a FastAPI and React web app with a public demo.

EXPERIENCE

Military Service

Combat ICT Reserves Officer (Captain) | Commando Unit

- Leading a specialized technical team of 20 personnel (5 commanders and 15 soldiers), managing mission-critical ICT operations in high-intensity environments.
- Collaborating with elite military technology units to implement advanced communication systems and specialized technological combat tools.
- Overseeing the seamless integration of new technologies, ensuring operational readiness and system adaptability under rapidly changing conditions.

Combat ICT Officer | IDF Paratroopers Brigade | 2021-2024

- Managed 10+ E2E technological projects from initiation to operational deployment, collaborating with leading defense-tech industries to deliver mission-critical systems.
- Led a multidisciplinary technology team of 23 personnel (3 commanders and 20 soldiers), overseeing helpdesk operations, logistics, and ICT technical infrastructure under high-pressure conditions.
- Architected and delivered computing infrastructure and communication networks, translating complex operational requirements into robust technical solutions.
- Directed strategic ICT operations as the senior-ranking officer in the brigade during deployment, ensuring 24/7 system reliability and connectivity.

TECHNICAL SKILLS

- Languages: Python, Java, C, C++, SQL, TypeScript
- Backend & Data: FastAPI, REST APIs, scikit-learn, LightGBM, SHAP, pandas
- Frontend: React
- Engineering: Git, GitHub Actions (CI), Docker, pytest, Linux
- AI Development: Claude Code, Cursor, MCP, LLM APIs
- Foundations: Object-Oriented Programming, Data Structures, Algorithms

LANGUAGES

- Hebrew - Native, English - fluent.

VOLUNTEERING

Youth Movement Counselor | Givat Shmuel | 2016-2018

- Led group activities, mentored teenagers, and organized educational and social programs in a local youth movement chapter.