

Israel Vaitzman

Software Engineer

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PROFESSIONAL SUMMARY

Innovative and dedicated Software Engineer with specialized experience in backend development using **.NET, Node.js**, and **Java**. Combining technical expertise with strong problem-solving abilities and excellent teamwork skills to deliver high-quality software solutions. Seeking to transition into **AI development** to leverage advanced coursework in **machine learning, NLP, LLMs**, and **multi-agent systems**.

PROFESSIONAL EXPERIENCE

BACKEND DEVELOPER, NINTEX | 2023 - 2025

Developed backend solutions using **.NET** and **Node.js**. Gained exposure to **Kubernetes (K8s)** and frontend work with **React(electron)**. Collaborated with team members to design and implement new features. Participated in code reviews and contributed to improving code quality, bug resolving and new features developing in the company's existing codebase, enhancing application stability and functionality.

EDUCATION

BACHELOR OF SCIENCE, SOFTWARE ENGINEERING,
BEN GURION UNIVERSITY | 2021 – PRESENT

Proficient in **Java, C++, Python**, and **C#**.

Project Experience: Designed and implemented multiple projects emphasizing system architecture, feature integration, and collaborative development using **Java, C#, and React**.

Completed advanced courses in AI, "including Introduction to AI", "NLP with LLMs" (covering **prompting, fine-tuning, alignment**, and **classical NLP tasks**), and "collaboration with AI" (**Multi-Agent Learning & Planning a collaborative agent systems**).

MILITARY SERVICE

COMMANDER AND INSTRUCTOR OF ELECTRONICS COURSE IAF | 2017 – 2020

Honourably discharged as Staff Sergeant. Commanded and instructed up to 150 soldiers in electronics. Led a team of instructors, updating course content and developing instructional tools.

SKILLS

Backend Development: **.NET, Node.js, Java, RESTful APIs, Microservices**

Frontend Development: **JavaScript, React**

Tools & Technologies: **Docker, Kubernetes, Git, AWS**

Certifications: Develop Your **AI Prompt Engineering** Skills - LinkedIn Learning

Build a JavaScript AI App with React and the OpenAI API - LinkedIn Learning