

Maayan Swisa

Junior Full-Stack Developer | B.Sc. in Computer Science

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Professional Summary

Motivated and detail-oriented Computer Science graduate with hands-on experience in full-stack web development. Solid academic foundation in algorithms, OOP, and data structures, combined with practical skills from building 20+ real-world projects using React, Node.js, Express, and PostgreSQL. Proven ability to lead and deliver projects from concept to deployment. Passionate about clean code, modern design, and joining a collaborative team to build elegant, scalable web applications.

Technical Skills

- **Languages:** JavaScript (ES6+), TypeScript, Java, Python, SQL, HTML5, CSS3
- **Front-End:** React.js, Next.js, Tailwind CSS, Bootstrap 5, Flexbox, DOM Manipulation
- **Back-End:** Node.js, Express.js, EJS, RESTful APIs
- **Databases:** MongoDB, PostgreSQL
- **Tools & Concepts:** Git, GitHub, VSCode, Postman, Responsive Design, MVC, Agile, CI/CD, Docker API

Projects

- **E-Commerce Website** React, Node.js, Express, MongoDB
Built a responsive fashion store with product listings, cart, and user authentication. Used React Hooks and Router for modular design. Backend handled orders and user sessions with Express and MongoDB.
- **Cookbook – Android App** Kotlin, Firebase, YouTube API
Recipe app with search, video tutorials, and favorites. Integrated Firebase for authentication and storage, and YouTube API for video content. Focused on clean and intuitive UI.

Education

B.Sc. in Computer Science

Holon Institute of Technology (HIT), Oct 2021 – Aug 2024 | **Final Grade: 90**

Led team projects with focus on clean architecture and maintainable code. Specialized in OOP, algorithm design, and scalable system development.

Experience

- **Independent Web Developer** (Jan 2025 – Present)
Building and deploying full-stack web apps while completing a comprehensive Udemy bootcamp. Focused on writing clean code, implementing responsive design, and handling backend logic.
- **Sales Representative** Madanes Insurance Agency (Oct 2020 – Sep 2021)
Exceeded monthly sales targets by 30%. Developed excellent communication skills explaining complex products simply.
- **Information Security & Cyber NCO – Intelligence Corps**
Israel Defense Forces (Apr 2018 – Apr 2020)
Operated in a classified environment as part of an 8-person security team. Reviewed sensitive data flows with attention to detail and strict confidentiality.

Certifications

- **AI Automation: Build LLM Apps & AI-Agents with n8n & APIs** – Udemy (Jun 2025)
- **The Complete Full-Stack Web Development Bootcamp** – Udemy (Ongoing)