

Maayan Swisa

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

Tel Aviv, Israel | maayanswisa9@gmail.com | 052-646-0735

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

Professional Summary

Full-Stack Developer with a B.Sc. in Computer Science and hands-on experience delivering 20+ end-to-end projects with React, Node.js, Express, and PostgreSQL. Strong background in algorithms, OOP, and data structures, with a passion for building clean, scalable and maintainable solutions.

Projects

- [Online Lesson Booking System](#) | Next.js, TypeScript, Supabase, Resend, Vercel

Developed a full-stack web application for scheduling private lessons, featuring an admin dashboard, student booking flow, authentication, database management, and automated email confirmations. Deployed on Vercel with Supabase as backend infrastructure.

- [Dice Game](#) | JavaScript, HTML, CSS

Created a two player browser game with random dice rolls, live score updates, and game logic to determine winners.

- [Drum Kit](#) | JavaScript, HTML, CSS

Built an interactive web application implementing event-driven programming, responsive UI, and dynamic audio playback.

Education

- **B.Sc. in Computer Science**

Holon Institute of Technology (HIT) | 2021 - 2024 | **GPA: 90**

Led team projects with focus on clean architecture and maintainable code.

Specialized in OOP, algorithm design, and scalable system development.

- **Computer Science Track** | High School Diploma | 2014-2017

Extended program, 11 study units in Computer Science.

Experience

- **Independent Web Developer** | Jun 2025 – Present

Building and deploying full-stack web apps while completing a comprehensive Udemy bootcamp. Implemented responsive UIs, authentication flows, REST APIs, and backend logic

- **Sales Representative** - Madanes Insurance Agency | Aug 2020 – Sep 2021

Exceeded sales targets by 30% monthly.

Gained strong communication skills, excelling at simplifying complex products for diverse clients.

- **Information Security & Cyber NCO** - IDF Intelligence Corps | Apr 2018 – Apr 2020

Operated in a classified cybersecurity unit within an 8-person team.

Monitored sensitive data flows with high attention to detail, accuracy, and confidentiality.

Technical Skills

- **Languages:** JavaScript (ES6+), TypeScript, Java, Python, SQL, HTML5, CSS3

- **Front-End:** React.js, Next.js, Tailwind CSS, Bootstrap 5

- **Back-End:** Node.js, Express.js, REST APIs

- **Databases:** MongoDB, PostgreSQL

- **Tools & Concepts:** Git, GitHub, VSCode, Postman, MVC, Agile, CI/CD, Docker

Certifications

- **AI Automation: Build LLM Apps & AI-Agents with n8n & APIs** – Udemy (Jun 2025)

- **The Complete Full-Stack Web Development Bootcamp** – Udemy (Aug 2025)

