

ABOUT ME

Passionate third-year Computer Science student at the College of Management with a **92 average**, specializing in **software development, deep learning, and real-time systems**. I have experience in **full-stack development**, working with modern technologies like **React.js, Node.js, MongoDB, and Express.js**. Beyond coding, I am a **musician, surfer, and video editor**, bringing creativity and problem-solving skills to my work. Looking for opportunities to grow in a collaborative tech environment.

EDUCATION

October 2022 , Graduation - June 2025

Bachelor of Science Computer Science
The College of Management Academic Studies
Overall Grade Average: 92

Development club - Active member of the **Development Club**, collaborating on projects and learning advanced programming concepts beyond the academic curriculum.

PROJECTS

Quiver Sync – Intelligent Surfboard Recommendation Platform

[Quiver Sync in Github](#)

- Built a full-stack surfboard recommendation web app using **React, Node.js, Express**, and **MongoDB**.
- Integrated **Stormglass API** and **Google Maps** for **real-time surf forecasts and spot selection**.
- Developed a smart **board-matching system using Gemini LLM**, tailoring board suggestions based on user profile, surfboard specs, and wave conditions.
- Implemented secure JWT-based authentication**, responsive UI with **Tailwind CSS**, and modular step-based flows for profile setup, board selection, and forecast analysis.

Surf4U – E-commerce Platform for Surfing Equipment

[Surf4U in Github](#)

- Designed a dynamic web shop using **MongoDB, JavaScript, Node.js, and Express**.
- Implemented real-time stock tracking and order management.
- Built an admin dashboard for suppliers to manage products efficiently.

COURSES

- Basics&Advanced of deep learning - 100
 - Operating Systems - 100
 - Data science & machine learning - 100
 - OOP - 100
- database systems - 90
 - Web application development - 100
 - Advanced software development - 100
 - Cyber - 100

SKILLS

JavaScript | C# | Java | Python | C++ | C | React | SQL | OOP | Mongo.db | Node.js | Express |

MILITARY SERVICE

February 2017 - October 2019

During my military service, I served as a rookie commander and logistic manager, where I developed my leadership and organizational skills.

LANGUAGE

English - fluent

Hebrew - Native

ADDITIONAL INTERESTS

- Music Production: Released an EP under the stage name, Gal Levi , and one more Album of Lo-Fi beats under the name - Galoy.
- Surfing: Surfed worldwide and work as a surfing instructor for at-risk youth.
- Video Editing & Content Creation: Experience with Adobe Premiere Pro & After Effects.