

Computer Science graduate with a strong academic background and hands-on experience in **programming, algorithms, data structures, and web development**.

Experienced in building software through academic and personal projects, with a strong focus on problem-solving and writing clean, maintainable code. Motivated and fast learner, eager to contribute to backend and software development projects while growing professionally in a collaborative environment.

Education

B.Sc. Computer Science at Tel-Hai Academic College, Kiryat Shmona, Israel

October 2021 - August 2025

Skills

AI & Machine Learning: NLP concepts, LLMs

Languages: JavaScript, HTML, Python, SQL, CSS, C#

Frameworks & Libraries: React.js, Node.js, Express.js, Bootstrap, Zustand, LangChain

Tools & Platforms: Git, GitHub, Linux, Render, PostgreSQL, MongoDB, Postman

Projects

Chat App

- Developed a real-time chat application **using the MERN stack (MongoDB, Express.js, React.js, Node.js)** with **Socket.io**.
- Implemented secure **JWT authentication**, real-time text and image messaging, online user status, profile management with image upload, global state management using **Zustand**, and full-stack error handling.
- [Live Demo](#) | [Github](#)

Portfolio Website

- Designed and developed a personal portfolio website using **React, Node.js, Express, and PostgreSQL**.
- Created a clean, responsive UI to showcase my resume, skills, and personal projects
- Connected the backend to a PostgreSQL database hosted on Render for dynamic content fetching
- [Live Demo](#) | [Github](#)

ProductStore

- A modern full-stack e-commerce web application built with **React.js, Node.js, Express.js**, and **MongoDB**
- Featuring a clean and **responsive UI with Chakra UI**
- Demonstrates the complete flow of a web app-from front-end interface to back-end API Includes error handling and deployment
- [Live Demo](#) | [Github](#)

Certificates

- The Complete Web Development Bootcamp - Udemy
- The AI Engineer Course 2026: Complete AI Engineer Bootcamp - Udemy