

# Muhammad Egbaria

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Musheirifa, Haifa, Israel

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**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

GPA : 83

## *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.

[Github](#)

### HR-Interview-Chatbot

- Built an AI-powered HR interview simulator using **Python, Streamlit, and OpenAI GPT**.
- Implemented conversation context tracking, real-time streaming responses, and automated feedback scoring.

[Live Demo](#) | [Github](#)

## *Certificates*

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

## *Skills*

**Backend:** JavaScript (Node.js, Express.js), REST APIs, JWT, MVC, Flask

**Databases:** PostgreSQL, MongoDB, SQL

**Frontend:** React.js, Zustand, HTML, CSS, Bootstrap

**AI & Python:** Python, LLMs, LangChain, NLP

**Tools:** Git, GitHub, Linux, Postman, Render