

Yehuda Miletzky

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PROFILE

BSc in computer science with 1 semester (with 2 courses) remaining to complete my degree. ambitious, well-organized, and good at teamwork. Open-minded, quick, and eager to learn new skills. Free to work full-time, or part time until the completion of academic commitments, and then continue in full-time work.

PROFESSIONAL EXPERIENCE

12/2023

Hackathon Winner, Kivun center

Designing and implementing a website facilitating direct matching between volunteers and businesses based on AI during the crisis in Israel. Responsible for the backend APIs and the database.

2023

WordPress Web Designer, private client

Managed and maintained a website for summer vacationers in Austria, responsible for content updates, information changes, and design enhancements.

EDUCATION

2020 - present

B.Sc. Computer Science, Lev Academic Center

Special courses: Intro to Computer Networks, TCP-IP (the 7 layers, protocols etc.) + labs, Operating System, Full stack.

2019 – 2020

Pre-Academic preparatory, Lev Academic Center

I closed all gaps in core studies - 5 units in math, sciences, and English, within a year.

PROJECTS

12/2023

CHAKLAHUT-BARZEL, as part of KIVUN AKATON

I played a key role in building a crisis response platform that uses AI to match volunteers with businesses in need during critical times. I led the backend work, handling API connections, managing the database.

2023

AJAX Project, as part of my Fullstack cours

Developed communication framework facilitating seamless interaction between server and client components. focus on the implementation of request handling, error management, and status tracking in response mechanisms. Leveraged JavaScript to replicate the functionality of AJAX.

2022

Java Project

Created three-dimensional models from basic geometric shapes, light, lighting effects, and shadow, While understanding the physical principles, applying AGILE principles and design patterns.

EXTRACURRICULAR

- **web development & tools**, familiarity with PHP, and Postman
- **Wordpress maintain and updates**, Building,designing, maintaining and updating websites, optimized for a seamless online experience

WORKSPACES & PROGRAMMING

- **Programming Languages:** C++, Java, Python, C#, HTML, CSS, JS, React, NodeJs, Linux, SQL.
- **Workspaces:** PyCharm, Visual Studio, VScode, Github, IntelliJ