

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 bart 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