

Jacob Elbaz

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Professional Experience

Uniq Web

FullStack Freelancer

October 2022 - Today

- Providing programming services to various small businesses, delivering front-end and full-stack projects including:
 - **Company websites:** End-to-end development of business websites, including layout, design, content, and interactive elements such as forms, meticulously optimized for enhanced SEO performance. Achieved a substantial boost in site activity and lead generation, leading to increased client inquiries.
Technologies used: React, Material UI, EmailJS and Helmet. [URL here](#).
 - **Event websites:** Creating event pages for various occasions. Pages include elements of guest input collection along with stats and metric reflection event host.
Technologies used: React, Bootstrap, MongoDB, Node.js and Express. [URL here](#).
 - **Ordering and Tracking Platform:** Developed a comprehensive ordering and tracking platform for a dental laboratory, providing dentists with an intuitive interface to place orders and access all relevant information, utilizing React and Next.js.

SCE

Student Advisor

October 2021 - Today

- Academic consultancy to existing students, assisting with course and program selection while ensuring both personal educational goals and college requirements are met.
- Advising prospective students on the various academic departments' programs, requirements and benefits, leading to a registration rate of 87%.

Education

B.S, Sami Shamoon College of Engineering (SCE)

2023

Bachelor of Science in Software Engineering. GPA 86+

Projects:

- **Komin:** Social network app containing post management and chat elements.
Technologies used: React Native, TypeScript, MongoDB, Node, Express, Jest, Socket.io. [URL here](#).
- **SpoilMe:** Artificial Intelligence that can predict spoilers about a movie based on its plot.
Technologies used: OpenAI API, GPT-3 completion model, fine-tuning, Octoparse, React. [URL here](#).

Military Service

Paratrooper Division, 101st Battalion

November 2014 - 2017

Programming Languages and Technologies

JavaScript, ES6, TypeScript, HTML5, CSS3, ReactJS, NextJS, React Native, Material UI, Node.js, Express, MongoDB, Java, Python, SQL, Linux basics.

Platforms

Windows, Linux, Microsoft Azure, Git, GitHub, MongoDB Atlas.

Additional information

- **Languages:** Hebrew (fluent), English (excellent), French (native).
- **Personal interests:** Gaming, coding, traveling and automobiles.