



ESTY KAUFTEL

SOFTWARE ENGINEER

Profile

I am a full-stack web developer. skilled in designing responsive user interfaces, ensuring cross-browser compatibility, and optimizing performance. I excel in creating RESTful APIs, managing databases, and fortifying system integrity. With strong problem-solving, debugging, and communication skills, I deliver high-quality results in collaborative environments.

I know I'm a junior, but I'm sure I have a lot to contribute. I am eager to learn, progress, and strive for the top.

EXPERIENCE & PROJECTS

FINAL PROJECTS

- **MUSIC STREAMING PLATFORM:**

Currently developing a music platform similar to Spotify, allowing users to stream their favorite songs anytime and create personalized playlists. The platform features advanced search capabilities and user-friendly navigation for a seamless music experience.

Server-side: C#, **Client-side:** React, **Database:** SQL server.

- **E-COMMERCE WEBSITE:**

Developed an e-commerce website for a **design boutique shop** using **React**, with state management via **Redux** and styling with **Bootstrap** and **Material-UI** to create a responsive and modern user interface.
[DESIGN BOUTIQUE SHOP](#)

- **VERSION CONTROL SYSTEM:**

Developed a platform simulating **Git**, enabling branch creation and collaborative code management. The project involved comprehensive planning with **UML** diagrams and was implemented in **C#** utilizing various **design patterns**.

LANGUAGES

HEBREW – NATIVE LANGUAGE
ENGLISH – HIGH LEVEL

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EDUCATION

SOFTWARE ENGINEERING

MAHT diploma, participation in the Ultra Code program from **Kamatech**. Average grade: 94

2022 - 2024

HIGH SCHOOL STUDIES

Technological major - accounting, high average in SALD tests and graduation with honors.

2018 - 2022

SKILLS & TECHNOLOGIES

- **Programming languages:** Java, C#, C++, C, Node.js, Python
- **Web development:** HTML5, JavaScript, TypeScript, CSS, React, Web API, Entity Framework, .NET Core
- **Databases:** SQL Server, MongoDB
- **Development environments:** Visual Studio Code, Visual Studio, Eclipse, Docker
- **Advanced topics:** cloud computing, design patterns, Introduction to information security
- **Foundational Knowledge:** Mathematics, Discrete Mathematics, Algorithms, Data Structures, Operating Systems, Numerical Systems, Technical English, Communication and Networks, Architecture, Systems Analysis