



# ESTY KAUFTEL

## SOFTWARE ENGINEER

### Profile

I am a full-stack web developer specializing in responsive interface design, cross-browser compatibility, and performance optimization. With a focus on managing databases and enhancing system security, I excel in collaborative environments, leveraging my problem-solving skills to deliver high-quality results.

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 in Accounting, with a high average in SALD tests and distinguished performance.  
**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.