



CHAYA SEGAL

FULL STACK DEVELOPER

Full Stack Developer with a passion for frontend using **React**, experienced in **end-to-end** application development. Through my **freelance projects**, I have enhanced my skills, led projects from concept to final product while researching how to implement innovative features, and collaborated with UI-UX designers.

CONTACT

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[GitHub](#)
[LinkedIn](#)
[Portfolio](#)

SKILLS & TECHNOLOGIES

Programming languages: HTML5, CSS3, JavaScript (ES6), TypeScript, Java.
Libraries/Frameworks: React.js, Redux, Zustand, Material-UI, Tailwind, Bootstrap, Next.js, Node.js, Express.js, Vue.js, jQuery.
Databases: MongoDB, SQL.
Environments: Visual Studio Code, Visual Studio, Eclipse, Git.

LANGUAGES

Hebrew – Native language
English – High level

EXTRA-CURRICULAR ACTIVITIES

Eco Hackathon, 5th place win, 2023
Michal Sela Hackathon, 2023
Community manager, Women's DDOS.

PROFESSIONAL EXPERIENCE

Full stack developer, Freelance- Puzzle web ,2023

[Shabtsak](#)- Volunteered to develop a web application for management scheduling soldiers' shifts in the army, developing using **React**.

- Creating an infrastructure and screen characterization in **Miro**
- Incorporating caching by **React Query** to optimize fetching data, and enhance application performance
- Implemented global store with **Zustand**. [GitHub link](#)

Healthy Me- Social Network for Weight Management utilizing React, Node.js, Express, MongoDB.

- Utilizing comprehensive characterization and site map for organized development
- Develop **RESTful API** service (CRUD)
- Created an admin panel for managing users and Permissions
- Utilized Redux for the global store and **Material-UI** for UI wireframes. [Back-End](#). [Front-End](#).

Front-end developer, Turismo ,2022 (React & TypeScript)

- Developing a cutting-edge tourist application
 - Collaborating within a dynamic team to deliver high-quality front-end solutions
 - Staying current with the latest trends in react development
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EDUCATION

Full stack Bootcamp, Black-Ops Tel-Aviv, 2022

End-to-end development of responsive web applications with expertise in **OOP** principles.

Start-up entrepreneurship course - MaofTech

Development of business ideas, market analysis, and presenting investor presentations.

B.Ed. Math Teaching for High School, 2016-2020

Various math challenges such as logic, combinatorics, group theory.