

Chaya Segal - Full Stack Web Developer

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Detail-oriented full-stack web developer experienced in RESTful APIs, with strong problem-solving and critical-thinking skills.

Professional Experience

Front-end developer, Turismo ,2023 - present

- Specializing in React-based web application development.
- Collaborating with cross-functional teams to deliver high-quality and scalable solutions.
- Proactively staying updated with the latest frontend trends and technologies.
- Strong problem-solving and debugging skills.
- Continuously improving development processes for enhanced productivity.
- Experienced with version control systems like Git.

Hands-On experience, 2022

Healthy Me - End-to-End Social Network for maintaining weight

- Developing using React.js, Redux, Node.js, MongoDB, Postman, and Figma.
- Implementing BMI calculator, real-time weight graph using Chart.js, user permissions, likes, and followings.
- Utilized comprehensive characterization and site map for organized development.
- Incorporated pagination with infinite-scroll library for efficient content loading.
- Created responsive design using Bootstrap and CSS.
- Utilized design libraries such as Material-UI and react-toastify.
- Enhanced user experience with fast screen loading using Redux.
- Maintained version control using Git.

One-page website Corporate website for Doctor Adiel

- Developing using HTML, CSS, and JavaScript.
- Collaborating with a UI/UX designer in Figma to create a visually appealing and user-friendly interface.
- Implementing responsive design to ensure the website adapts seamlessly to different screen sizes and devices.

Education

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

- Full stack Bootcamp focusing on web product development and maintenance.
- Proficient in responsive websites and web applications using up-to-date technologies with a deep understanding of OOP.

B.Ed. Math Teaching for high-school, 2016-2020

- Utilizing technology to enhance math instruction and engage students.
- Improving student collaboration and scores through technology integration.

Programming Languages & Skills

Html, CSS, SCSS, JavaScript, TypeScript, SQL, Java, React.js, Next.js, Tailwind, Bootstrap, Material-UI, Node.js, Express.js, Vue.js, MongoDB, Postman, Redux, Context, Chart.js ,Figma.

Extra-curricular activities

Community manager, Women's DDOS, 2023

Eco Hackathon, 5th place win, 2023

Languages

Hebrew- Native Speaker. English- Highly Proficient.