# Aviv Glaser

#### **Full Stack Developer**

2+ years of hands-on experience as a JavaScript developer specializing in making websites accessible for people with disabilities through code. I craft reusable, lightweight JavaScript functions, reducing working time by up to 14%. I have a profound understanding of website structures, HTML elements (including their roles and events), DOM manipulation, observer patterns, and keen debugging skills.



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#### **WORK EXPERIENCE**

### JavaScript Developer EqualWeb

01/2023 - Present

day-to-day

- Implemented precise and relentless WCAG compliance on hundreds of global websites, ensuring accessibility through code and empowering disabled users worldwide.
- Advanced JavaScript Skills: Gained in-depth knowledge of JavaScript including asynchronous programming, higher order functions, event handling, loops, execution order and task queuing mechanism.
- Efficient Debugging: Examined interferences damaging site accessibility, leading to deep investigation of site source code, window object, event listeners and observer patterns using Google Chrome DevTools and other debugging tools.
- High Code Quality and Organization: writing clean, methodical code with clear and consistent naming conventions for functions and variables. Taking into consideration the optimal balance between user experience and security.
- Technical Accessibility Support: Resolved accessibility legal matters with technical solutions. HTML Expertise: Mastered HTML elements for semantic and accessible code.
- Hitting Deadlines: Consistently delivering projects on time while maintaining a strong focus on quality and efficient execution.

## **EDUCATION**

#### Full-Stack web development Coruse John Bryce High-Tech Academy

2021 - 2022 Tel-Aviv

Certification Studies

Full Stack Certificate: ☑

**B.A - Education & Communication** Ben-Gurion University of the Negev

2017 - 2020 Beer-Sheva

### **TECHNICAL SKILLS**



#### PROFESSIONAL EXPERIENCE

#### Full-Stack: Vacations Site

- End-to-end vacations site with unit & Integration tests.
- Backend: Implemented a secure authentication system using JWT, enabling user registration, login, and token-based verification for accessing protected server endpoints. Designed and maintained robust APIs for handling vacation data.
- Frontend: Developed an interactive UI allowing users to sort vacations by categories, follow favorite destinations, make bookings with payment integration, and manage personal information via "My Account" area.
- Admins can manage vacations (create, update, delete) directly on site with real-time database updates and view top-selling vacations through the "Reports" page.
- Tech Stack: [React TS, Redux, Docker, Node.js,Express.js MySQL]

#### Frontend: E-Commerce Site

- Products received via API request & immediately saved to Redux and Local Storage. The user can search, delete, add & create other products to general product-page or his own personal cart.
- Tech Stack: [React TS, Redux, Material-UI]
- Live Demo: Google Firebase:
- Github: 🗹

# LANGUAGES

English Hebrew
Full Professional Proficiency Native or Bilingual Proficiency