Tehilah Zamanzadeh

Software Engineer

(310) 405-4404 tehilah.zaman@gmail.com Los Angeles, CA GITHUB LINKEDIN portfolio

I am a full stack software developer and a creative problem solver who enjoys breaking down complex problems, and thrives on challenges. I'm passionate about learning new things and building more accessible technology.

Skills

JavaScript | React | Express | Node | Python | Django | HTML | CSS | MongoDB | Python | UX Research | Data Analysis

Projects

Bookstacart (JavaScript, Express, Node, HTML, CSS, Git, GitHub, MongoDB, Google Books API)

Web Application for purchasing books - An Individual Project

- Designed and implemented a full stack application allowing users to purchase books, leave reviews, and join book groups
- Enabled full CRUD functionality with JavaScript, utilizing a noSQL database with MongoDB, optimizing data queries for scalability and performance
- Integrated Google Books API to dynamically source book inventory

AirBnb Replica (JavaScript, React, Express, Node, HTML, CSS, Git, GitHub, MongoDB, JWT Tokens)

Web application for booking short-term property rentals - A Team Project

- Implemented full stack application with React and React-Routes, allowing users to book rentals and leave reviews
- · Built a RESTful API utilizing Express and MongoDB for handling user bookings, reviews, and rental data
- Implemented secure authentication with JWT and password hashing for user logins, ensuring users could only access their own bookings and edit/delete their own reviews.
- Led project management efforts, conducted daily standups, and ensured MVP requirements were met

Care Scribe (Python, Django, HTML, CSS, Git, GitHub, PostgreSQL)

Web application for caretakers to track patient information - An Individual Project

- Created a full stack application using Python and Django for healthcare works to allow for tracking of patients and information
- Integrated Django calendar for users to create, edit, and view appointments

Usability Testing of Multifunctional Waste Bins (UX Research Project)

- Conducted direct user observation and interviews to analyze recycling behavior
- Organized focus groups to identify UX pain points and propose design improvements
- Compiled qualitative research insights to enhance the design and functionality of recycling options

Work Experience

Speech Recovery Aide - For an individual recovering from a stroke

04/2023-11/2024

- Coordinated with medical professionals and family members to facilitate effective recovery strategies.
- Managed administrative tasks, including scheduling, paperwork, appointment coordination

Market Research Intern - Accelerate Commerce

01/2023-05/2023

- Conducted competitive product research and developed marketing strategy insights
- Contributed to the ideation and execution of three marketing campaigns
- Assisted in the content creation for e-commerce product listings
- Collaborated directly with clients to align marketing design and content with their brand's message

Editor in Chief - UCLA Ha'Am

09/2020-06/2021

- Led a cross-functional editorial team, ensuring smooth collaboration and high-quality content production.
- Managed relationships with external contributors and vendors for articles and advertising partnerships
- Established quarterly timelines, assigned duties, and ensured deadlines were met

Education

Bachelor of Art: Anthropology - UCLA, Los Angeles, CA Software Engineering Bootcamp - General Assembly Foundations of User Experience (UX) Design - Google June 2021 March 2025