

Jen Ziel | Software Developer

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* Motivated engineer with a passion for design and visualizing data. *

SKILLS:

Languages/frameworks: JavaScript, React, React Router, HTML, CSS, Mocha/Chai, Cypress, Redux, TypeScript

Workflows: CI/CD, Daily Stand-ups, GitHub Project Board, Group Retros, Agile Process

UI/UX: Wireframing, Figma, Adobe InDesign, Adobe Photoshop, User Stories, Miro

SOFTWARE PROJECTS:

Film Scanner Solo Project | [Repository](#) | [Deployed site](#)

Tech: React, HTML, CSS, GitHub, Cypress, Dayjs, Figma

- An app that offers a streamlined view of upcoming film events in Los Angeles.
- Enhanced fluency in working with UTC codes to ensure accurate timezone management

Speckle Team Project | [Repository](#) | [Deployed site](#)

Tech: Redux, React, HTML, CSS, GitHub, Cypress, Figma

- An educational app for children to practice spelling.
- Our team of four learned Redux for this project. We collaborated on app concept, design, and component architecture.

FitLit | Team Project | [Repository](#) | [Deployed Site](#)

Tech: JS, HTML, CSS, GitHub, VS Code, Markdown, Charts.js, SortableJS, VoiceOver, TDD

- A health app enabling users to log their health metrics and monitor trends over time.
 - Key achievements include learning to generate graphs using charts.js and testing for usability with VoiceOver.
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EDUCATION:

Turing School of Software & Design, Remote

Accredited Frontend Software Engineering Certificate

Jan. 2024

Massachusetts College of Art and Design, Boston, MA

Unique Vision in Architecture Award

Bachelor of Fine Arts Architectural Design

May 2019

RELEVANT EXPERIENCE:

Art Handler & Technical Designer, Los Angeles, CA

Jan.2022 - Apr.2023

- Drafted site plans using AutoCAD and Google Earth satellite images.
- Made iterations of 3D models using SketchUp
- Worked independently and on teams to install art shows with a short turnaround time.

Metal Fabricator, Cinnabar California Design/Build

Aug.2019 - Jan.2020

- Built museum-quality objects according to construction drawings.
- Learned to MIG weld on the job and passed welding certification tests.