

MATTHEW SEIDEL

Front-end Developer

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Professional Experience

Web Developer, Array

2022-2023

- Contributed to a team effort that successfully reduced client theming turnaround time from one week to one day, resulting in a 400% increase in productivity and efficiency.
- Developed light and dark themed versions of Array's component products, resulting in increased user engagement and satisfaction.
- Coordinated with Client Solutions Architect to identify and address more complex client requests, including changes to score gauge appearances and animations, as well as changes to components' functionality using Chart.js.
- Proactively identified and resolved an implementation bug in the Private Label product by creating a dark mode configuration in a React environment, resulting in the ability to offer dark mode theming to Private Label clients.
- Created a customizable developer testing page using Svelte, enabling efficient testing and debugging of dynamic parameters based on development environments, test identities, score models, available bureaus, and client theming.
- Actively participated in continuing education through book clubs and extracurricular breakout groups, staying up-to-date on emerging technologies and best practices in the industry.

Front End Developer volunteer, Tech2Live

2022-present

- Participate in weekly team meetings to ensure project milestones are met and resources are allocated effectively, resulting in on-time and within-budget delivery.
- Collaborate with UI/UX team to build website landing page and user dashboard, ensuring designs are feasible, user-centric, and align with project requirements.
- Assist with other engineering tasks as needed, including bug fixes, and code reviews.

Certifications

JavaScript Algorithms and Data Structures

freeCodeCamp.org

Responsive Web Design

Front End Development Libraries

Data Visualisation

Education

Southern Illinois University- M.M. Trombone Performance

2013-2015

Summa Cum Laude

Carbondale, IL

Illinois Wesleyan University - B. A. Music/Philosophy

2009- 2012

Cum Laude

Bloomington, IL

Skills

JavaScript • Typescript • Svelte • React • Material-UI • D3.js • Chart.js • Git • Problem solving • Teamwork • Efficiency • Continuing Education • Interpersonal • Empathy • Emotional intelligence • Patience • Communication