Professional Summary

Motivated Frontend Engineer with a strong foundation in UI/UX design and full-stack development. I am skilled in JavaScript, Typescript, React, Angular, and responsive design. Experienced in building scalable web applications and collaborating in Agile teams to deliver impactful solutions. Seeking a Software Engineer role to leverage my technical expertise.

Skills

Programming Languages: JavaScript, TypeScript, Python, CSS3, HTML5, SQL, SCSS, MQL

Proficiencies: React, Redux, Angular, React Native, GraphQL, JSX, Jest, Redis, ExpressJS, NestJS, MongoDB, NodeJS, A/B Testing, Unit Testing, Storybook, Responsive Design, Apache Airflow, Tailwind CSS, Component design, Android App Development, UI design, Database Architecture, Git, Data Structures, Version Repository, Web APIs, Data Visualization, Javascript Canvas, Data Analysis, Full-Stack Web Development, MySQL, Agile, Bootstrap, ERDs.

Professional Experience

Madison Logic Inc. Front End Engineer, Remote/New York City - Sept 2021 to March 2025

- Designed and implemented new pages, new features, and UI components.
- Working with Typescript/Javascript, Angular, ExpressJS, NestJS, NodeJS, CSS3, HTML5, REST APIs, SQL
- Worked in an Agile team and contributed performant code, bug fixes, and worked with large datasets.

Pregen Inc. Full-Stack Software Engineer, Wheaton, IL - 2016 - 2021

- Designed and maintained website as first point of contact for customers seeking legal services.
- Expanded role and proactively learned additional skills to improve the overall company brand image

Education

General Assembly Boston, Software Engineering Immersive, 2021 **Cornell University**, Ithaca NY - Information Systems and Technology, 2005 - 2008

Personal Projects

ObiPix Design Platform - <u>https://obipix.com</u>

- Dynamic image generator that uses HTML5, CSS3, Javascript, and PHP to generate unique images and filters.
- Launched app in 2015 and still maintained. App has over 100 unique image-creating algorithms/patterns.
- Added features like original photo-filters, designer-palette generator, and an illustrator palette generator.

Sion API - https://sionapi.com

• A free analytics REST API offering various endpoints. Frontend made in React, backend in PHP.

color22 - https://color22.com

• A multi-purpose color picking and discovery tool. Created in React, Javascript, HTML5, CSS3.

Coloressa - <u>https://coloressa.com</u>

• Created this design tool to help designers discover colors, hues, and shades. Javascript, HTML5, and CSS3.

NGplaylist - https://ngplaylist.com

- Music Social network with full CRUD functionality using HTML5, CSS3, PHP, Bootstrap, SQL.
- Implemented authentication with sign up / log in / log out functions using hashing and salting.