Mike Sandula

Software Engineer

https://msandula12.github.io/msandula

CONTACT

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EDUCATION

Grand Circus

— Detroit, Mich.

JavaScript Developer Bootcamp

March 2016

Oakland University — Rochester, Mich.

Bachelor of Arts in Journalism, GPA 3.6, Cum Laude with departmental honors December 2010

SKILLS

React.js/Angular 2+/Vue.js
Next.js
JavaScript/TypeScript
jQuery
WebSockets/RxJS
Python
FlatBuffers
Redux/MobX
NPM/Yarn/Node.js
Git/GitHub/GitLab
HTML5
CSS3/LESS/Sass/CSS-in-JS
D3.js
Adobe XD/Figma

EXPERIENCE

Dictionary.com — Oakland, Calif. (remote)

Staff Software Engineer August 2023 through present

- Rebuilt and redesigned Dictionary and Thesaurus' isomorphic websites
- Developed in-house Design System
- Established design patterns and best coding practices for frontend team

Senior Software Engineer August 2021 through April 2023

• Collaborated with product, design, and machine learning teams to deliver frontend features for Grammar Coach writing tool

Great Lakes Consulting Services — Livonia, Mich.

Software Developer January 2019 through July 2021

• Built and maintained a React with Redux frontend of an end-to-end budget forecasting application for Trinity Health

Logicdrop — Ferndale, Mich.

Software Developer

April 2016 through December 2018

- Built client-facing websites and web apps using the latest frontend frameworks
- Lead developer for the frontend of Logicdrop's Studio Platform
- Worked side-by-side with backend team to implement Rest APIs with RxJS observables
- Wrote code for importing and exporting Excel spreadsheets and .CSV files and displaying them in an editable data table