

Nathan Sabin

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GitHub: <https://github.com/nathansabin>

Portfolio: <https://nathansabin.github.io/Nathan-Sabin-Portfolio/>

PROFESSIONAL SUMMARY

Innovative full-stack web developer that has an emphasis on front-end with a successful track record in management and a certificate in full-stack web development from UC Berkeley. In my time working at Coast Aluminum, I have proven flexible and have well-written communication in a multitude of positions, ranging from data entry to warehouse worker, machine operator, and team lead at many different shifts.

TECHNICAL SKILLS

ReactJS, CSS, HTML, redux, MERN stack, wireframes, mongodb, nodeJS, express.js, c#, web APIs, .NET, Git, code versioning tools, JavaScript ES6+, python3, MVC, FLASK, noSQL, MySQL.

PROJECTS

J.A.T.E. | <https://github.com/nathansabin/text-editor-PWA> |

<https://jate-webapp-9936c0da971a.herokuapp.com>

This PWA web app allows you to write code while automatically saving progress. On top of being installable, this project works offline.

- Created with: node.js, express, babel-loader, webpack, css-loader, idb, html, css.
- I took an existing web app and configured its babel loader in order to make it installable.
- Added service workers to support offline use.
- I created an install button that will render if the PWA is not currently installed in order to advertise the web app as a PWA.

Book Search | <https://github.com/nathansabin/book-search> |

<https://book-searchql-19ac338b1f59.herokuapp.com>

The book search web app is a full-stack project that allows users to make a profile, login, logout, and save their favorite books.

- Created with: react.js, graphql, express.js, Apollo, bcrypt, jwt, mongoose/mongo, bootstrap, html, css.
- I took an existing full-stack restful website and converted it into graphql in order to manage resources better and improve scalability.
- Improved user profile security by implementing JWT authentication.

AstroLog | <https://github.com/allister-seras/AstroLog>

This website allows users to create an account, generate horoscopes and tarot readings, and save them. You can then create journal entries where you can attach saved data. Finally, you can view all your entries.

- We used the MERN (MongoDB, express.js, react.js, and node.js) stack, taking advantage of Axios, bootstrap, partialJS, and the astrology API.
- This was a collaborative project between five people.

- Developed the React components and pages and connected the backend using GraphQL queries.
- connected the backend using graphql queries.

EDUCATION

Certificate in Full Stack Web Development

March 2023 - September 2023

University of Berkeley, California Extension:

A 24-week intensive program designed to teach technical programming skills in Node.js, MySQL, mongodb, Express, ReactJS, OOP, PWA, HTML5, CSS3, JavaScript, JQuery, Bootstrap, and Handelbars.js.

EXPERIENCE

Coast Aluminum

Kent WA

CTL Operator/Team Lead

2021 - 2023

Cut upwards of 40,000 lbs of metal a day for yacht, toolbox, and construction companies.

Coordinate weekend days to ensure that we were able to keep up with work-load while having a small staff.

Lead a small crew with up to five members.

Forklift driver

2020 - 2021

Moved 8000 lbs of metal on the CTL machine an hour to allow the operator to move as fast as they felt comfortable.

Built and weighed pallets in order to place our material on them.