

Spencer Saunders

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Web Portfolio: <https://spencerjsaunders.github.io/>

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

SKILLS

- **Languages:** JavaScript, TypeScript, HTML, CSS, Sass
- **Libraries:** React, Mobx, Redux, Bootstrap, Material UI, Axios
- **Frameworks:** Next.js
- **Testing:** Jest, React Testing Library
- **Development Tools:** Git, NPM, Webpack, Prettier, ESLint, Jaws, Axe
- **Environments/Practices:** Agile, Visual Studio, Jira

WORK EXPERIENCE

Booz Allen Hamilton

April 2022– Present

Front End Developer

- Developed and debugged reusable components for a large-scale staff-facing healthcare application by using React, TypeScript, CSS, HTML, JavaScript, and Sass
- Used Mobx to manage application state
- Utilized Jest and React Testing Library to write comprehensive unit tests for React components
- Integrated several REST APIs into the web application for fetching, submitting, and deleting data
- Utilized semantic HTML, ARIA labels, Jaws screen reader, and Axe to enhance application accessibility
- Worked on a large Agile team with developers, business analysts, stakeholders, and designers

Liberty IT Solutions, A Booz Allen Company

July 2021–March 2022

Front End Developer

Nerve Renew

Dec. 2019 – July 2021

Front End Developer

Boise, ID

- Converted PSDs into responsive web pages using JavaScript, HTML, CSS
- Used React and Redux to develop an order funnel application
- Utilized Google Analytics and Google Tag Manager to monitor traffic and website events (purchases, clicks)

EDUCATION

Boise State University

Aug. 2015 – Dec. 2019

BS Computer Science

Boise ID

- Relevant Coursework: Web Development, Databases, Data Structures, Algorithms, Programming Languages

PROJECTS

- **Cryptocurrency Market Watch** (React, Next.js, Material UI, Sass)
 - Source code: <https://tinyurl.com/mr4duaem> | Hosted site: <https://tinyurl.com/bdz4y32m>
- **Web Portfolio** (React, HTML, Sass)
 - Source code: <https://tinyurl.com/34sfsbrw> | Hosted site: <https://tinyurl.com/5erp294t>