# **Spencer Saunders**

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Web Portfolio: <a href="https://spencerjsaunders.github.io/">https://spencerjsaunders.github.io/</a></a>
<a href="https://github.com/spencerjsaunders">GitHub: https://github.com/spencerjsaunders</a></a>

#### 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, Sass
- Used Mobx to manage application state
- Wrote unit tests using Jest and React Testing Library to ensure optimal code coverage
- Ensured that web pages were accessible by using accessibility tools such as Jaws and Axe
- Interacted with several REST APIs to fetch, submit, and delete data
- 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

## **SKILLS & INTERESTS**

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

### **PROJECTS**

- Cryptocurrency Market Watch (React, Next.js, Material UI, SASS)
  - O Source code: <a href="https://tinyurl.com/mr4duaem">https://tinyurl.com/mr4duaem</a> | Hosted site: <a href="https://tinyurl.com/bdz4y32m">https://tinyurl.com/bdz4y32m</a>
- Web Portfolio (React, HTML, SCSS)
  - Source code: https://tinyurl.com/4xj3szd9 | Hosted site: https://tinyurl.com/34sfsbrw