# **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>

#### **SKILLS & INTERESTS**

■ Languages: JavaScript, TypeScript, HTML, CSS, Sass

■ Libraries: React, Mobx, Redux, Bootstrap, Material UI, Axios

■ Frameworks: Next.js

■ **Testing:** Jest, React Testing Library

Development Tools: NPM, Webpack, Prettier, ESLint, Jaws, Axe

■ Environments/Practices: Git, 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
- Wrote unit tests using Jest and React Testing Library to achieve strong code coverage
- Interacted with several REST APIs to fetch, submit, and delete data
- Ensured that web pages were accessible by using accessibility tools such as Jaws and Axe
- 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)
  - 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, Sass)
  - Source code: https://tinyurl.com/34sfsbrw | Hosted site: https://tinyurl.com/5erp294t