# **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

Software 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 React Testing Library and Jest 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

Life Renew Dec. 2019 – July 2021

Front End Developer

Boise, ID

- Converted PSDs into responsive web pages using JavaScript, HTML, CSS, Bootstrap
- Used React and Redux to develop an order funnel application
- E-commerce experience with Shopify
- 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, Axios, Bootstrap
- Unit 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, React Redux, Reactstrap, ApexCharts.js, HTML, CSS)
  - Source code: https://bit.ly/3wAK9fj | Hosted site: https://bit.ly/35xF1gg
- Web Portfolio (React, HTML, SCSS)
  - Source code: https://tinyurl.com/4xj3szd9 | Hosted site: https://tinyurl.com/34sfsbrw