Spencer Saunders

spencersaunders1537@gmail.com ❖ (208) 870-9854 ❖ Boise, ID
[LinkedIn](#) ❖ [spencerjsaunders.github.io](#) ❖ [GitHub](#)

WORK EXPERIENCE

Booz Allen Hamilton   **April 2022 – Present**
Software Developer   *Remote*
- Developed and debugged components for a staff-facing healthcare application utilizing React, TypeScript, Sass, and MobX
- Created unit tests for React components by utilizing Jest and React Testing Library, improving code coverage and ensuring a minimum of 80% coverage across all components
- Integrated multiple RESTful APIs into application, enabling seamless data retrieval and enhancing the user experience for creating and modifying data
- Collaborated with UI/UX designer and front end developers on application accessibility by implementing semantic HTML, ARIA labels, and keyboard navigation, improving application accessibility for users with disabilities
- Worked as an integral member of an Agile team comprised of developers, designers, and business analysts to drive the successful completion of project objectives and deadlines

Liberty IT Solutions, A Booz Allen Company   **Aug. 2021 – March 2022**
Software Developer   *Remote*

Nerve Renew   **Dec. 2019 – July 2021**
Front End Developer   *Boise, ID*
- Modernized cart checkout page by using JavaScript, HTML, CSS, Bootstrap, MySQL and PHP, that boosted revenue and profits
- Transformed Photoshop designs into responsive web pages, ensuring pixel-perfect accuracy across various devices and screen sizes
- Integrated REST API into checkout page to calculate customer sales tax, which ensured that the company was sales tax compliant

EDUCATION

Boise State University   **Dec. 2019**
BS, Computer Science   *Boise, ID*
- Relevant Coursework: Web Development, Databases, Data Structures, Algorithms, Programming Languages

SKILLS

- **Skills:** JavaScript, TypeScript, HTML, CSS, React, Next.js, Redux, MobX, Node.js, Express.js, Sass, Bootstrap, Material UI, Jest, React Testing Library, NPM, Agile/Scrum, Jira, GitHub, Git, Prettier, ESLint

PROJECTS

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