

Neil Spencer Rafada

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Education

Brigham Young University - Idaho

Software Engineering

- GPA: 3.562

July 2023

Rexburg, ID

Experience

FamilySearch

April 2023 - July 2023

Frontend React Developer Intern

Remote

- Developed 10 React components used in production and wrote 20+ unit tests resulting in boosted test coverage and code quality
- Collaborated with 8 team members by working in an agile environment fostering in completed user stories on time
- Demonstrated problem-solving skills by troubleshooting 10+ JIRA tickets through research and collaboration ensuring seamless functionality and user experience

Subitt

November 2022 - April 2023

Frontend Developer

Rexburg, ID

- Created 15+ React components, refactored 10+ components, and restructured project resulting in increased developer experience and code maintainability
- Initiated research with 3 team members to improve software development cycle through automated workflows and implemented code reviews

Brigham Young University - Idaho

August 2022 - April 2023

TA Manager Assistant

Rexburg, ID

- Implemented agile workflow in a team of five student employees, leading to finishing projects 20% faster and efficient use of time
- Monitored work hours for 34 weeks and analyzed data through R programming by analysis and visualization leading to data driven decision in student employment

The Church of Jesus Christ of Latter-Day Saints

January 2022 - April 2022

Quality Assurance Engineer Intern

Remote

- Created 20+ test cases for new and updated software projects for maintenance and quality control

Key Projects

Personal Wedding Website

- Developed a full-stack web application using MERN stack; One component is responsible for handling 50+ user information from guests for RSVP

Technical Skills

- Programming Languages: JavaScript, TypeScript, Python, Java, C++, Swift
- Frameworks: React, Next.JS, Angular, Express, MongoDB, REST