N. Spencer Rafada

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Education

Brigham Young University - Idaho

July 2023

BS Software Engineering

Rexburg, ID

• GPA: 3.562

Experience

FamilySearch

April 2023 - July 2023

Frontend React Developer Intern

Remote

- Created and maintained multiple React components by practicing test-driven development leading to increased code coverage and maintainability and stakeholder's satisfaction
- Collaborated with a team in development and delivery of web application by working in an agile environment fostering accountability among members
- Demonstrated problem-solving skills by troubleshooting bugs through research and collaboration ensuring seamless functionality and user experience

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
- Implemented new onboarding system and file management system to build work structure and processes, leading to better trained new student employees

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
- Coordinated with a team of professionals in daily standups and sprint meetings to plan, design, and coordinate tasks in an agile workflow

Key Projects

Arkad

April 2023 - July 2023

Full-Stack Developer - Senior Project

Rexburg, ID

- Developed a full-stack web application using MERN stack to allow users to achieve personal finance goals
- Utilized: React, JavaScript, NodeJS, REST, MongoDB, GitHub Actions

Volunteer Experience

Brigham Young University - Idaho

September 2021 - December 2021

Student Mentor

Rexburg, ID

• Mentored two undergraduate students to get best schooling experience by sharing resources provided by university

The Church of Jesus Christ of Latter-Day Saints

January 2019 - April 2020

Volunteer Service Missionary

Freetown, SL

• Collaborated with foreign people and helped set and achieve goals through daily visits and progress tracking

Technical Skills

• Software: React, JavaScript, TypeScript, NodeJS, Git, GitHub, C++, Python, Java