

Samuel Haymond

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Education

Brigham Young University – Idaho | Software Engineering | September 2016 – Present

- Relevant Courses: Object Oriented Programming, Data Structures, Front End Web Development, Back End Web Development, Software Design and Development

Relevant Work Experience

Software Engineer | One App | April 2021 – Present

- Developed mobile application using React Native and Stripe to facilitate donations to non-profits
- Designed architecture of system encompassing a mobile app, server, database, and Stripe
- Leveraging Google Firebase platform to implemented authentication through third party applications

Personal Learning Projects

Art Portfolio | Full-Stack Web Application | 2020

- Created multi-level authentication flow for profile creation and user login experience
- Constructed a database using Mongo DB to store user information and files
- Efficiently applied the MVC design to maintain a higher degree of organization throughout the project.
- Created and managed the server with Node.js.
- Formed the user experience with HTML, CSS, and the Express JS framework.

Cineman App | Android Application | 2018

- Developed Android application in the Android Studio environment
- Collaborated with a team to deliver a functioning application
- Coded in Java to create the logic required.

Volunteer Work

Full-time Volunteer | The Church of Jesus Christ of Latter-day Saints | September 2014 – September 2016

- Served as a volunteer missionary for my church for two years, dedicating my time to serving and teaching the people of Peru.
- I was charged with overseeing groups of missionaries ranging from 4-25.
- Leadership responsibilities included training, counseling, and inspiring other missionaries to work and serve effectively in their respective areas.

Skills

Area	Programming Languages	Back-End Technologies	Front-End Technologies
Proficient	JavaScript, C++	NodeJS, SQL	React Native, HTML, React
Knowledgeable	Java, Python	MongoDB, Firebase	Vue.js Express JS