

# Logan Saunders

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## Projects

### **Quality Assurance Web App**

- Conceptualized a unique algorithm to calculate evaluation frequencies
- Increased productiveness by 150%

### **Email Interface**

- Constructed a custom interface for emailing agents
- Researched UX concepts

### **Colormatic**

- Developed a concept to show color to the colorblind
- Co-developed with a small team

### **Webhook Integration**

- Processed requests based on chat conversations
- Recorded and stored data in management software resulting in 100% accuracy

### **Word Ladder**

- Implemented search patterns

## Work Experience

### **Brigham Young University - Idaho**

*Senior Reports Analyst* | August 2019 - Present

- Created an email interface that improved process and quality of emails for support center agents
- Wrote documentation for multiple web applications

*Reports Analyst* | August 2018 - August 2019

- Updated Excel spreadsheets with updated logic for macros
- Administered data to other departments on campus

*Project Manager* | January 2019 - April 2019

- Coordinated large and small projects to gather data
- Advanced the Quality Assurance process by developing and maintaining a web application
- Directed a small team of specialists in uploading data, building reports, and revitalizing procedures

*Support Center Supervisor* | July 2017 - 2018

- Collaborated with managers on providing a more efficient workplace

## Education

### **Brigham Young University - Idaho**

*BS in Software Engineering* | July 2020

- GPA: 3.4

### *Notable Coursework*

- Project Management
- Software Engineering 1-3
- Web Frontend Development
- Computer Security
- Software Design and Development

## Resources

### **LinkedIn**

[www.linkedin.com/in/logan-saunders-441bb2177](https://www.linkedin.com/in/logan-saunders-441bb2177)

### **Github**

<https://github.com/loganes1>

### **ePortfolio**

<https://loganes1.github.io/>

## Skills

### **Languages**

- C++
- C#
- Rust
- JavaScript
- HTML
- CSS

### **Frameworks**

- jQuery
- React
- Node.js

### **Tools**

- Microsoft Office
- Visual Studio
- VS Code
- IntelliJ

### **Attributes**

- Leadership
- Communication
- Customer Service
- Graphic Design
- Problem Solving