# **RUSTY GRIGGS**

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## **Education**

## University of Utah

Salt Lake City, UT

### **B.S. Computer Engineering, GPA 3.85**

Fall 2017

#### **Honors**

- Dean's List five consecutive semesters
- Presidential Scholarship, Utah State University

### **Related Coursework**

- Algorithms and Data Structures (Java)
- Differential Equations, Linear Algebra
- Persuasive Writing

- Software Practice (C#)
- Discrete Structures
- Computer Organization and Design

#### Skills

- Programming language skills: C++, Java; some knowledge of: C#, Python, MATLAB
- Proficient with Microsoft office (Word, Excel, PowerPoint)
- Bilingual: fluent in Spanish and English (reading, writing, and speaking)
- Leadership, teamwork and communication

# **Relevant Projects**

I/R Sensor/Receiver—Programmed an Arduino to send text characters inputted from the user and received and printed on a different computer screen

Custom Sensor Circuit – Designed and constructed a circuit connected to earphones that changed pitch according to how much light was sensed by a photo resistor

## **Experience**

### **Career Services Ambassador**

Apr 2015 – Present

University of Utah Career Services

Salt Lake City, Utah

- Present professional opportunities for students to obtain employment by conducting workshops, preparing and organizing events such as career fairs and other activities
- Promote Career Services as a tool and resource for students to find a career or job
- Collaborate with faculty to enhance Career Services for students' benefit and professional development

### **Banquet Server Captain**

Sep 2014 – Jun 2015

Temple Square Hospitality Corporation

Salt Lake City, Utah

- Supervised and directed groups of up to 10 servers in preparation of events and during the function
- Organized banquet rooms according to a banquet event order using space effectively
- Solved audio/visual problems before and during high stress events elevating level of customer satisfaction

### **Volunteer Representative**

Oct 2011 – Sep 2013

The Church of Jesus Christ of Latter-day Saints

Tampico, Mexico

- Managed the finances of the mission and the budget of over \$75,000 per month for over 150 missionaries
- Increased effectiveness of 18 individuals by providing training in communication, teaching, and work strategy skills
- Led various groups of missionaries by conducting weekly training meetings, following up on goals each day and sending weekly progress reports to the president of the mission

### **Activities**

### **Latter-Day Saint Student Association**

Aug 2014 - Present

- Oversaw advertising efforts of one of the largest student organizations on campus to achieve higher attendance at events
- Participated actively in activities and built comradery and lasting friendships with those around me

### **Project Youth** Bennion Center

May 2015

Mentored 6<sup>th</sup> graders for a day at the University of Utah to excite them to attend college