# **Andrew Schimelpfening**



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### Education

**B.S., Computer Science** 

Dec 2021

Brigham Young University—Idaho

Rexburg, ID

GPA: 3.8

### **Skills**

Java/Android development

Web development with NodeJS

MySQL, PostgreSQL, Oracle SQL 

Python programming

Emacs Lisp programming

C++ programming

Web development with PHP

HTML, CSS, and JS (jQuery)

Web design with Bootstrap

Knowledge of data structures

Experience with design patterns

Examples of these skills can be seen on my portfolio at 727021.github.io.

## Work Experience

#### **Early Morning Custodian**

Jun-Dec 2018, Jun 2019-Feb 2020

Brigham Young University—Idaho

Rexburg, ID

- Prepared buildings for classes by performing basic cleaning with a team
- Trained new employees on cleaning techniques and equipment use

**Flight Crew** Jan-Apr 2018

Quantum Leap Extreme Air Sports

Visalia, CA

- Supervised customers to ensure safety in the park
- Communicated effectively to help customers understand park rules

## Volunteer Experience

#### **Full-time Volunteer Representative**

Jan 2016-2018

The Church of Jesus Christ of Latter-day Saints

Monrovia, Liberia

- Developed time management and communication skills while working with another representative to provide community service and religious teaching
- Trained, facilitated meetings, and created progress reports for a group of 6-8 representatives for six months
- Accepted additional responsibility to train and mentor a new representative for three months
- Developed communication and problem-solving skills while teaching people of various backgrounds and education levels

**Eagle Scout Project** Nov 2015

Boy Scouts of America, Sequoia Council

Visalia, CA

- Planned and organized a service project renovating a greenhouse at a high school in Lindsay, CA
- Developed leadership and project management skills by supervising the execution of the project