# Hannah Solorzano

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## **EDUCATION**

### **OREGON STATE UNIVERSITY**

#### BS IN COMPUTER SCIENCE

Expected August 2018 | Corvallis, OR Cum. GPA: 3.1

#### **BS IN COMPUTER SCIENCE**

Expected May 2014 | Ithaca, NY Conc. in Software Engineering College of Engineering Dean's List (All Semesters)
Cum. GPA: 3.92 / 4.0
Major GPA: 3.94 / 4.0

#### **DAYTON HIGH SCHOOL**

Grad. June 2014 Dayton, OR

## LINKS

Github: https://github.com/hsolorza LinkedIn: linkedin.com/in/ hannah-solorzano-2891b9133

# **COURSEWORK**

#### **UNDERGRADUATE**

Algorithms
Android App Development
Software Engineering
Operating Systems
Artificial Intelligence + Practicum
Functional Programming
Computer Data Visualization

## SKILLS

## **PROGRAMMING**

Android • MySQL

Most Proficient:
Ruby • Java • C++ • HTML •
Rails • LATEX
Proficient:
C • CSS • Python
Familiar:

## **EXPERIENCE**

## **OPEN SOURCE LAB** | STUDENT DEVELOPER

Sep 2016 - current | Corvallis, OR

- Worked on Ruby application for internal project that handled billing of clients.
- Front end written in HTML. CSS. ERB.
- Back end uses Ruby, MYSQL, Sinatra.
- Project developed using Agile methodology in a Linux environment that utilizes Docker.

## **OPEN SOURCE LAB** | DEVELOPMENT AND SYSTEMS SUMMER INTERN

July 2016 - Sep 2016 | Corvallis, OR

- Wrote rSpec tests for the Chef configuration projects.
- Wrote Ruby tests for the orignazations Ruby projects.
- Added logging and pagination features to Ruby project.

## **RUBY TUESDAY | HOSTESS**

Sep 2015 - June 2016 | McMinnville, OR

- Seated guests according to rotation schedule and per customers requests.
- Stocked and maintained the salad bar.
- Bussed and reset tables.

# **PROJECTS**

## MOSAIC IMAGE ANDROID APP

Android application written in Java that takes several images and forms a mosaic using the Microsoft Azure API.

## **WEATHER ANDROID APP**

Uses the OpenWeatherMap API to collect weather data from a selected location. Displays time, tempature, and description of weather for the next 5 days.