# **Taylor Madden**

3487 Lake Grove Ave Lake Oswego, OR 97035 (503) 956-4033 tayloremadden@gmail.com

#### **EDUCATION**

## **West Linn High School, West Linn, OR** — 4 year high school diploma

September 2012 - June 2016

-Graduated with weighted GPA of 3.86.

## **University of Oregon, Eugene, OR** — Computer and Information Science

September 2016 - June 2020

- -Currently a Freshman
- -Fulltime Undergraduate
- -GPA of 3.90.

## **Programming and Math Classes**

September 2016 - PRESENT

- -Taken math through 252 (Calculus 2), Grade: A-
- -CIS 122: Intro to Programming and Problem Solving, Grade: A
- -CIS 210: Computer Science I (Currently enrolled)

### ON CAMPUS INVOLVEMENT AND VOLUNTEERING EXPERIENCE

### **Women in Computer Science** — Student Organization

September 2016 - PRESENT

Student affiliated group at the University of Oregon that aims to contribute to the success and increase the participation of women in our schools CIS department.

## **Leader in Training** — YMCA Silver Falls, OR

Summer 2014

Focuses on developing leadership and teamwork skills. Leaders teach and captivate children ages 6–14 who attend summer camp in Silver Falls, OR.

#### **PROJECTS**

## <u>Personal Webpage Built by Me</u> — <u>tayloremadden.com</u>

A web page built and designed by me to present my resume.

Built with HTML and CSS

## ACHIEVEMENTS AND SCHOLARSHIPS

University of Oregon Summit Scholarship (\$24,000)awarded based on extensive high school achievement.

WLHS National Honor Society (\$500) – awarded for contribution in high school's NHS. 1 of 4 of my school's students to be awarded with scholarship.

**University of Oregon's Dean's List**- Maintain a GPA of 3.75 or better.

#### **TECHNICAL SKILLS**

- -Algorithmic problem solving
- -Object-oriented design and programming
- -Analysis of algorithms and data structures

#### **PROGRAM LANGUAGES**

- -Python (Intermediate)
- -Java (Beginner)

### **PERSONAL ATTRIBUTES**

- -Eager to learn
- -Passion for coding
- -Determined
- -Team Player