(503)-758-6952, fahlmantaylor@gmail.com, tfahl.com github.com/fahlmant, linkedin.com/in/taylorfahlman

## **EDUCATION**

Bachelor of Science, Computer Science, Simulation Development

Bachelor of Art, Music, Vocal Performance

Oregon State University Current GPA: 3.59

Expected Graduation Date: June 2017

Corbett High School, 2009-2012 Graduated with Honors

GPA: 3.8

#### **SKILLS**

C/C++, Python, Java, x86 ASM, Git, GitHub, Bash, Chef, Cfengine, Apache, Ganeti, Bacula, rdiff-backup, Nagios, Flask, ReStructured Text, Lilypond, Linux, POSIX API

# **EXPERIENCE**

 $Student\ System\ Administrator$ 

January 2015-Present

Open Source Lab, Corvallis, OR

Provides Linux-based hosting and other solutions to over 100 open source projects.

Student IT Worker

September 2013-June 2015

School of Civil and Construction Engineering, OSU, Corvallis, OR

Deployed and packaged over 30 pieces software via SCCM.

Managed 3 Computer Labs and mutiple Graduate Student systems

Intro to Computer Science I & II Teaching Assistant January 2014-January 2015 School of EECS, OSU Corvallis, OR

Taught students C/C++, and basic programming concepts.

Creative Media Specialist

February 2013 - June 2013

College of Forestry, OSU, Corvallis, OR

Created promotional videos.

# COMMUNITY SERVICE

Trout Creek Bible Camp

Volunteered 6 full 10-week summers. Led 20 staff members, overseeing their daily jobs, created 5 videos each week, led between 8 - 12 campers each week, Cleaned dishes, bathrooms, construction projects,

Key Club - Non-profit Volunteer Organization

Raised money for March of Dimes and UNICEF, held an annual Pancake breakfast for Veterans, participated in the Adopt-a-Road program.

- Member 2010-2011
- President 2011-2012

## **OTHER**

- Elected *Historian*, Antioch Men's Co-op, OSU.
- Taught Python (slides.tfahl.com) to Music Majors.
- Created a music generation (music.tfahl.com) site using Flask and Python for rhythm practice, and released the code (github.com/fahlmant/RythmGenerator).
- OSU Chamber Choir, September 2014-Present, Toured to China in June 2015
- OSU Honor Roll, 2013: Winter, 2014: Winter, Spring, Fall, 2015: Winter, Spring