(503)-758-6952, fahlmantaylor@gmail.com, tfahl.com github.com/fahlmant, irc: recyclops or fahlmant on freenode

## **EDUCATION**

Bachelor of Science, Computer Science, Simulation Development

Bachelor of Art, Music, Vocal Performance

Oregon State University Current GPA: 3.56

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

Provided 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 mutile 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. Cleaned dishes, bathrooms, construction projects, led between 8 - 12 campers each week, created 5 videos of the week's activities, led 20 staff members, overseeing their daily jobs.

Key Club

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
- OSU Honor Roll, 2013: Winter, 2014: Winter, Spring, Fall, 2015: Winter, Spring