

Taylor Fahlman

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EDUCATION	<i>Bachelor of Science</i> , Computer Science, Math and Music <i>Bachelor of Science</i> , Music, Vocal Performance Oregon State University Current GPA: 3.56 Expected Graduation Date: June 2018
SKILLS	GNU/Linux, C/C++, Python, Go, Git, Bash, Chef, CFEngine, Apache, HAProxy, Nagios, Docker, Kubernetes, Flask, ReStructured Text, etcd, Prometheus
EXPERIENCE	<div><div><i>Infrastructure Intern</i></div><div>June 2017 - September 2017</div><div>CoreOS, San Francisco, CA Wrote monitoring system for SNMP devices, deployed via Helm in a Kubernetes cluster. Deployed a bare-metal Tectonic cluster from scratch. Configured network for cluster.</div></div> <div><div><i>Student System Administrator</i></div><div>January 2015-June 2017</div><div>Open Source Lab, Corvallis, OR Provided Linux-based hosting and other solutions to over 100 open source projects.</div></div> <div><div><i>Student IT Worker</i></div><div>September 2013-June 2015</div><div>School of Civil and Construction Engineering, OSU, Corvallis, OR Deployed and packaged over 30 pieces software via SCCM. Managed 3 Computer Labs and multiple Graduate Student systems</div></div> <div><div><i>Intro to Computer Science I & II Teaching Assistant</i></div><div>January 2014-January 2015</div><div>School of EECS, OSU Corvallis, OR Taught students C/C++, and basic programming concepts.</div></div> <div><div><i>Creative Media Specialist</i></div><div>February 2013 - June 2013</div><div>College of Forestry, OSU, Corvallis, OR Created promotional videos.</div></div>
COMMUNITY SERVICE	<div><div><i>Trout Creek Bible Camp</i></div><div>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,</div></div> <div><div><i>Key Club - Non-profit Volunteer Organization</i></div><div>Member 2010-11, President 2011-12 Raised money for March of Dimes and UNICEF, held an annual Pancake breakfast for Veterans, participated in the Adopt-a-Road program.</div></div>
OTHER	<ul style="list-style-type: none">- Elected <i>Historian</i>, Antioch Men's Co-op, OSU.- 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, Historian, 2016-17 Toured to China in June 2015- OSU Honor Roll, 2013: Winter, 2014: Winter, Spring, Fall, 2015: Winter, Spring, 2016: Fall 2017: Spring