

Sam Osterkil

103 Le Moyne Pkwy, Oak Park, IL

708 253 5223

osterkil.me

sam@osterkil.me

Skills Profile

- Skilled and comfortable working in Python, Java, and C, including automated testing frameworks.
- Familiar with HTML5 web development, including CSS, Javascript, and jQuery.
- Comfortable in the Windows and OS X operating systems, as well as various distributions of Linux.
- Experienced in working on the Linux command line.
- Proficient with the Git and Subversion version control systems

Work History

- Software Engineering Intern at Polycom in Westminster, CO. (June 2015 to August 2015)
 - Worked on automated testing team, a smaller group evaluating UI inconsistencies between various products, and on a focus group recreating the Flash-based UI in HTML5.

Education

- Computer Science Major at Case Western Reserve University, Class of 2016
- Homeschooled through Clonlara School, Class of 2011

Extracurriculars:

- Robotics Course at Indiana Tech, Dec '08 through April '09

Side Projects

- IRC Bot in Python, as a language-learning project
- Assorted shell scripts and functions, for automating startup/shutdown procedures
- Administering a Minecraft server for a 10-20 person user base
- Tool for tagging mechanical engineering “bug reports” by keywords
- Simple Python script to bulk-manage git repositories
- OS X music player app with support for FLAC files

Service

- ACPL Teen Advisory Board, 2009-2011
- Great American Clean-up, 2009-2011
- Administered Fort Wayne Homeschooler's Volunteering group, 2008-2010