# Joseph Woodruff

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## **OBJECTIVE**

Seeking an entry-level position in software engineering or system administration.

# **EDUCATION**

B.S., Computer Science, Portland State University, 2012

# EMPLOYMENT HISTORY

#### BEC Internship

Intel - Jones Farm Campus, Hillsboro, OR Jul 2007 - Aug 2008 Software Engineering Assistant

- Tested alpha/beta versions of Intel Compiler software on Linux.
- Worked with compiler install team to identify and fix bugs.
- Administered a computer lab containing 10-15 linux systems.
- Set up a VMware server as part of a project to reduce lab overhead by replacing physical machines with virtual ones.

# BEC Internship

Intel - Jones Farm Campus, Hillsboro, OR Sep 2005 - Sep 2006 Software Engineering Assistant

- Tested patches/updates to mature versions of Intel Compiler software.
- Researched install solutions for next-generation version of software.
- Wrote shell scripts to generate archival copies of the Intel C/C++ and Fortran compilers.
- Administered a computer lab containing 10-15 linux systems.

## SKILLS & EXPERIENCE

C, C++, Java, Bash, GNU C/C++ Compiler and Build System, Git, Mercurial, CMake, Linux, Linux System Administration

#### EXTRACURRICULAR ACTIVITIES

- Portland State Formula SAE Team, 2011 & 2012
  - Wireless Telemetry (IEEE 802.15.4) and Data Acquisition.
- Intel LANFest Volunteer

Last updated: October 2, 2012