CHRISTOPHER BARTLETT

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EDUCATION

Portland State University

Bachelors of Science in Computer Science

Portland Community College

Associates of Science

September 2015 - Present Est. Grad: March 2019

September 2012 - August 2015

TECHNICAL SKILLS

Languages
Software
Web Development

C, C++, Clojure/Lisp, Java, LaTeX, Lua, OpenGL, Python Adobe, Git, Google Drive, Linux, MacOS, MySQL, Postgres Flask, HTML/CSS/JS, WordPress

EXPERIENCE

Assistant to the Head of IT

Computer Action Team (CAT)

September 2016 - December 2018 Portland State University

Supporting faculty and staff with technological needs such as creating websites, or setting up personal hardware and accessing college tools. Organizing the finance/logistics for the college's yearly Computer Replacement Program, to provide around 120 PSU staff current hardware. Creating diagrams and documentation for college hierarchies and systems. Designing and developing on internal software like creating, transitioning, and updating website content or scripting solutions for automated reports.

Volunteer Support Technician

Computer Action Team (CAT)

September 2015 - September 2016 Portland State University

Providing faculty, staff, and students with technological support and access to college resources and software. Repairing, maintaining, and imaging laptops, desktops, and servers, as well as ensuring students and faculty have unimpeded access to college hardware and software. Designing and improving the onboarding process for incoming volunteers, while teaching, supporting, and supervising them.

PROJECTS

MESA Everyday	Senior project written in Flask used to track of students going through the MESA program. It gamifies any participant's MESA experience by highlighting events, tasks, and milestones.
Google API Bridge	A Python walkthrough for Google Calendar and Gmail API for my senior project team members. This code was then merged and reused in the $MESA\ Everyday$ project.
CAT Volunteer Scheduler	Converts a CSV database of volunteers and their availability into a JSON "Schedule" object. Was heavily used as a parser for the CAT's internal scheduling systems.
Moodle Status Lookup	Queries a Moodle database for current students' quiz scores. The results are then formatted and delivered via a faculty

facing website.