Zachary Colbert

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WORK EXPERIENCE

IS Service Desk, Oregon State University

Student Technician Nov 2016 – Nov 2017

- Provide live desktop support for walk-in customers, and remote support in a call center setting.
- Coordinate with senior technicians and management to research and respond to new and/or unresolved issues

Lead Student Technician Nov 2017 – Present

- Mentor student staff by providing actionable feedback and teaching new skills.
- Create and manage domain users, computers, and security groups with Active Directory.
- Create and manage mailboxes and distribution groups with Microsoft Exchange 2010.
- Manage DHCP interfaces on a large-scale network using a set of in-house web tools.
- Manage macOS endpoints with Jamf Pro. Assist with building software packages and configuration profiles.
- Support users transitioning to remote work by enabling secure access to services, particularly by leveraging Cisco AnyConnect VPN client and Microsoft Remote Desktop Connection.

Oregon Trail Council, Boy Scouts of America

Seasonal Staff Jul 2013 – Aug 2018

Resident Camp Director

Jun 2019 – Present

- Interview, hire, and onboard seasonal staff members.
- Plan and execute 1 week of staff training and camp setup, including sessions on effective teaching & learning, crisis management, and child abuse prevention.
- Provide leadership to a team of 35 staff ranging in age from 14 to 75 years old.
- Write, enforce, and educate participants on camp policies to meet camp standards prescribed by the BSA.

EDUCATION

Oregon State University

Bachelor of Science in Physics

June 2020

- Major option: Computational Physics. Minor: Computer Science.
- Undergraduate thesis: Development of a Visible-Light Photoluminescence Microspectrometer
- Notable courses include: Scientific Computing I/II, Operating Systems, Cryptography, Open Source Software

ADDITIONAL SKILLS

- Experience with Python, C, and C++languages.
- Experience with Bash shell and POSIX systems.
- Experience with Git and GitHub for version control, small-group software project management.
- Experience using PowerShell for scripting and automation with Active Directory and Exchange.

AWARDS AND HONORS

- Eagle Scout, Boy Scouts of America (2015).
- Vigil Honor, Order of the Arrow, Boy Scouts of America (2017)