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# Robert Detjens

# DevOps / Sysadmin

## Education

BS in Computer Science (Systems focus)

Oregon State University, 2018 - 2022 (est.)

3.48 GPA | Notable classes:

- CS 312: System Administration
- $\bullet$  CS 344/444: Operating Systems I / II
- CS 361/362: Software Design I / II
- CS 427: Cryptography

# Experience

#### Student Systems Engineer

OSU Open Source Lab, Nov. 2019 - present

- Maintained Linux infrastructure fleet for hosting open-source projects
- Responded to service tickets from customers
- Developed Chef deployment suites to configure systems
- Developed unit and suite testing with Chefspec & Inspec
- Provisioned virtualized infrastructure for projects with Openstack
- Contributed to upstream community Chef cookbooks

### Extracurriculars

#### Club Vice President & Treasurer

OSU Linux Users Group, 2021 - 2022

- Coordinated with club members to plan events
- Performed talks on Linux-related topics
- Maintained club infrastructure (website, wiki, Matrix instance)

#### Club Member

OSU Security Club, 2019 - 2022

- Set up on-demand AWS EC2 VM creation for members via Discord bot
- Competed in DOE Cyberforce CDC 2021 (1st regional, 7th overall)
- Competed in DEFCON CTF Qualifiers (22nd in 2020, 27th in 2021)
- Participated in NSA Codebreaker Challenge 2021 (to Task 6)

### Software Skills

#### Programming Languages

 $\begin{array}{cccc} \circ & Ruby & \circ & Python & \circ & Shell \\ \circ & C & \circ & JavaScript & \circ & \LaTeX$ 

#### Software & Tools

Chef
Linux
Git
AWS EC2
SystemD
GitHub
OpenStack
Jenkins
HAProxy

#### Linux Experience

- 3 years server management (CentOS & Ubuntu Server)
- o 6 years desktop use (Arch Linux & Ubuntu)