






**Website**   
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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
- 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**

- |        |              |                                   |
|--------|--------------|-----------------------------------|
| ◦ Ruby | ◦ Python     | ◦ Shell                           |
| ◦ C    | ◦ JavaScript | ◦ L <sup>A</sup> T <sub>E</sub> X |

**Software & Tools**

- |             |           |           |
|-------------|-----------|-----------|
| ◦ Chef      | ◦ Linux   | ◦ Git     |
| ◦ AWS EC2   | ◦ SystemD | ◦ GitHub  |
| ◦ OpenStack | ◦ Jenkins | ◦ HAProxy |

**Linux Experience**

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