

# Christopher Odom

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## WORK EXPERIENCE

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### RedHat

Ceph Storage Software Engineering Intern.....June 2020 — August 2020

- CherryPy
- REST-ful APIs

### Draper

Flight software testing Co-op for CRS2..... July 2018 — January 2019

- **Real time** development with limited resources
- Testing hardware and critical path software
- **C** and **Python** programming
- **VxWorks**

### iSense

Web developer for isenseproject.org.....May 2019 — Aug 2019

Android developer for isenseproject.org..... May 2018 — July 2018

- Android/Java programming
- Ruby on Rails
- Project management
- **AWS**

## ACADEMIC PROJECTS

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**New England CCDC**.....November 2019 — April 2020

- **Teamwork** in a fast paced environment
- Defensive security on Linux
- Documentation writing for other people
- **Scripting**

**Fedora Raspberry Pi Improvements** ..... August 2019 — May 2020

- Fedora Linux Remixing
- GPIO programming
- **Shell Scripting**

## RELEVANT COURSEWORK IN COMPUTER SCIENCE

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University of Massachusetts Lowell, Lowell MA ..... Sept 2017 — June 2021

85 credits towards BS

Relevant Coursework:

- Graduate OS
- Architecture
- Intro to Security

## SKILLS

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- Procedural and OO languages (C/C++, Rust, Zig, Python, etc.)
- Linux
- Web Development
- Vulkan Graphics API
- Ability to work as a team
- Willingness and ability to learn
- Git