

# Evelyn Dooley

Second year Computing and Information Technologies student  
Seeking a DevOps/IT co-op for Summer 2019

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## EDUCATION

**Rochester Institute of Technology**, Rochester, New York — *Computing and Information Technologies B.S.*

AUG 2017 - MAY 2021

- Concentration in Networking and Systems Administration

## EXPERIENCE

### RIT Classroom Support, A/V Responder

JAN 2019 -

- Provide support for issues over the phone or in person
- Test equipment and diagnose issues
- Assist patrons with use and setup of equipment

### The Presentation Source, A/V Technician

JAN 2018 - AUG 2018

- Performed installations of audio and video equipment
- Maintained website and internal networks
- Built racks containing both AV and IT equipment

## PROJECTS

### CSH Profiles — [github.com/ComputerScienceHouse/profiles](https://github.com/ComputerScienceHouse/profiles)

Python

- Interface for the Computer Science House LDAP server
- Users are able to view other users information that they have access to, modify their own data, and search through users

### Alexa Smart Lighting —

[github.com/evelyndooley/alexa-smartroom](https://github.com/evelyndooley/alexa-smartroom)

Arduino, Python, AWS Lambda

- Utilizes Amazon's native Smart Home API for natural interaction
- Raspberry Pi communicates wirelessly with Arduino nodes
- Contains code for both digital and analog LED lighting devices
- Easily extendable, nodes can be added at will

## SKILLS

Systems Administration

Network Equipment

Scripting/Automation

Active Directory

Virtualization

FreeIPA

Openshift

Docker

Git

AWS Lambda

## PROGRAMMING LANGUAGES

Python

Java

Bash

PowerShell

HTML/CSS/Javascript

## LEADERSHIP

### Computer Science House

System Administrator