

# Christopher J. Miller

COMPUTER ENGINEERING STUDENT · SOFTWARE DEVELOPER

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## Education

### University of Florida

Gainesville, FL

COMPUTER ENGINEERING STUDENT

Aug. 2018 - May, 2022

- GPA: 4.0
- Relevant Education: Programming Fundamentals 1 & 2, Discrete Structures

## Skills

**Programming** Python, C#, C++, Java, Node.js, Ruby, Javascript, Go, Git, CI, Agile

**Web** Express, Ruby on Rails, React, Bootstrap 3/4, Semantic UI, Material UI, HTML5

**Infrastructure** Linux, Docker, Kubernetes, OpenStack, Google Cloud

## Experience

### App for Polysubstance Drug Abuse Study

Gainesville, FL

PROJECT MANAGER & DEVELOPER

Jan. 2019 - Mar. 2019

- Electron and React desktop application for collecting data on substance abuse for the UF College of Epidemiology.
- Acted as main communicator with client to provide demos and feedback.
- Learned how to balance changing user requirements with the fixed deadline.

### openService

Lakewood Ranch, FL

DEVELOPER

Jun. 2017 - Sep. 2018

- RESTful Ruby of Rails community service club management software focused for high school organizations.
- Software allowed for automating tasks such as community service hour calculations and tracking.

### JP Morgan & Chase Co. Coding Challenge

Gainesville, FL

COMPETITOR

Sept. 2018

- Took part in programming challenges themed around the financial sector.
- Achieved tenth place on the leader-board out of 72 competitors.

## Extracurricular Activity

### Realliance

Gainesville, FL

CORE MEMBER & FINANCIAL OFFICER

Jul. 2018 - Present

- Organization focused on experimentation and growth in the areas of software development.
- Developed the organization's website and continuous integration pipeline.

### Hack the Box (Pen-Testing Labs)

Online Organization

MEMBER

Jul. 2018 - Present

- Gained expertise in offensive cyber security, especially in the area of website exploitation.

### Association of Computer Engineers

Gainesville, FL

TECHNICAL DEVELOPMENT CHAIR

Jan. 2019 - Jan. 2020

- Elected by board members to manage technical projects and workshops.
- Have given workshops on topics such as Docker, Git, and Rust.