

# CALEB SHEPARD

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## WORK EXPERIENCE

### IT / Business Intelligence Intern, Centene Corporation

May 2019 - May 2020, May 2020 - August 2020 (2 Years, Full Time 8 Months)

- Worked closely with the Business Intelligence Center of Excellence to create specialized software
- Created and automated a process to reverse engineer dashboards from reporting platforms
- Created digestible data summaries in a Python ETL layer to provide insights into production reports
- HTML + JavaScript Electron user interface

### IT / Software Engineering Intern, Pfizer Corporation

May 2018 - August 2018 (Full Time 4 Months)

- Held responsibility for the Clinical Research Pharmacy SharePoint site and data analysis on clinical trials.
- Identified linguistic patterns in trial descriptions associated with the error types recorded in clinical trials.
- Optimized linguistic data insights with Python to create data visualizations in Spotfire.

### Android Developer, Arcium LLC

January 2015-March 2016

- Java / Android and Firebase development, Google Maps API; iOS team UX collaboration
- GIT version control, teamwork, and agile development techniques.

## EDUCATION

**Bachelor of Science in Computer Science** (2018 - 2020) Florida Polytechnic University, Lakeland, FL

**Associates Degree in Computer Science** (2015 - 2017) Santa Fe College, Gainesville, FL

## EXTRACURRICULAR

Florida Polytechnic Programming Club  
*2018-2019 President and Founder*

Florida Polytechnic Student Information Security Team  
*2019 Club President and Founder*

University of Florida Student Information Security Team  
*2015-2016 CTF competitor*

## PROJECTS

Lion 📄 [github.com/tgsachse/lion](https://github.com/tgsachse/lion)  
*Collaborative Discord bot built with a plugin arch for the UCF Discord Server*

Dota2 Autoaccept 📄 [github.com/Caleb-Shepard/Dota2\\_Autoaccept\\_Alexa](https://github.com/Caleb-Shepard/Dota2_Autoaccept_Alexa)  
*An Amazon Alexa skill that accepts queuepop, written in Python*

Scripts 📄 [github.com/Caleb-Shepard/Scripts](https://github.com/Caleb-Shepard/Scripts)  
*Huge repository of Scripts and tools for task automation (Python, Shell)*

### KEY SKILLS

Python

Shell Scripting (Bash)

Selenium Webtesting

Automation

Git

Java

JavaScript

MS SQL

### CERTIFICATIONS

Testout Security Plus

Testout A+