

CALEB SHEPARD

✉ calebshepard@outlook.com ☎ (813) 760-7929 📍 Tampa, FL 🌐 calebshepard 📷 Caleb-Shepard

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.
- Interned during the Centene-Wellcare \$17.3 billion merger and remote internship in 2020.

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 in ETL 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
A Discord bot built with a plugin architecture for the UCF Discord Server

Dota2_Alexa 📄 github.com/Caleb-Shepard/Dota2_Autoaccept_Alexa
A new skill for Alexa that accepts or declines queuepop

Scripts 📄 github.com/Caleb-Shepard/Scripts
Huge repository of Scripts and tools for task automation

KEY SKILLS

Python
Java
SQL
C

UNIX Shell (bash)
Powershell

WX Framework
Javascript
Electron
PHP

Tableau
AWS

CERTIFICATIONS

Testout Security Plus
Testout A+