

CALEB SHEPARD

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PROFESSIONAL EXPERIENCE

IT/Enterprise Information Management Intern, WellCare Health Plans Summer 2019

- Responsible for the Business Intelligence Community SharePoint site. Worked closely with Tableau user group.
- Set up tools to extract Tableau Report information that would let the team make a report on the reports themselves.
- Python XML extraction on Tableau archives with PANDAS to make JSON flat file outputs. UI/UX frontend dev.

IT/Software Engineering Intern, Pfizer Corporation Summer 2018

- Responsible for the Clinical Research Pharmacy SharePoint site and data analysis on clinical trials.
- Identify linguistic patterns in trial descriptions associated with the error types recorded in clinical trials.
- Created data visualizations in Spotfire, to provide statistical and categorical insights into trial incidents.
- Natural language comprehension, data visualizations, and tensorflow in Python for Research Pharmacists.
- Provides the team with real-time insights into error types while respecting information security.

Android Developer, Arcium LLC January 2015-March 2016

- I worked part-time at Arcium designing and developing a social and location-based application named LoCo.
- Our team used Android Studio and Firebase to create the Android version of this application.
- Collaboration with our iOS team to ensure consistency in the user experience.
- GIT version control, teamwork, and agile development techniques.
- Firebase, Java, Android Studio

EDUCATION

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

EXTRACURRICULAR

University of Florida Student Information Security Team
2014-2016 CTF competitor

Florida Polytechnic Student Information Security Team
2019 Club President

Florida Polytechnic Programming Club
2018-2019 President and Founder

PERSONAL AND COMMUNITY PROJECTS

Lion 📄 github.com/tgsachse/lion
A Discord bot built with a plugin architecture for the UCF Discord Server

Scripts 📄 github.com/Caleb-Shepard/Scripts
*Huge repository of Scripts and tools for *NIX systems to address issues*

KEY SKILLS

UNIX Shell (bash)
Powershell

Mobile Development
UI / UX

Natural Language TK
Tensorflow
Big Data

Python
Java
C

CERTIFICATIONS

CompTIA A+, Security +