

# CALEB SHEPARD

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Caleb-Shepard

## WORK EXPERIENCE

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### Senior Marketing Developer, Florida Credit Union

August 2022 – Present

- Worked directly with senior business leadership to develop reports, find insights, and audit processes
- Principally responsible for all business reporting and marketing data analysis in SSRS and Power BI

### Data Engineer, BI Intern, Centene Corporation

May 2019 – August 2022 (3 years)

- Test and develop Talend Big Data jobs for continuous migration between SQL Server, Oracle, and AWS S3
- Created an automated reverse engineering process to extract details from reporting platforms
- Deployed a pipeline using Python and SQL, streaming insights for production reports
- Created a remap procedure for SQL view exports, preserving invalid column names and illegal characters
- Authored an internal tool for business intelligence associates, with JS Electron

### Android Developer, Arcium LLC

January 2015 – March 2016 (1 year and 3 months, contract)

- Developed a location based social app with a small team, worked closely with iOS team and UX designer
- Android Xamarin and Firebase, Google Maps API

### Intern, Pfizer Corporation

May 2018 – August 2018 (4 Months, full time)

- 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 TIBCO Spotfire

## EDUCATION AND PROJECTS

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### Bachelor of Science in Computer Science (2020)

Florida Polytechnic University, Lakeland, FL

[github.com/Caleb-Shepard](https://github.com/Caleb-Shepard) – Projects in over 12 languages

AWS Cloud Practitioner – [Credly Badge](#)

[posthacks.com](#) – Tech Blog

## SKILLS

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### [Proficient]

Big Data ETL  
Python  
Shell  
SQL

### [Proficient]

Writing + Skill Share  
Selenium  
Power BI  
SSRS

### [Skilled]

Javascript  
Electron  
node.js  
Django