Andrews Peter

Jacksonville, Florida | andrewlizy1@gmail.com | https://github.com/AndrewstheBuilder

Work Experience

Application Development Intern

Florida Blue May 2021 – Current

- Became proficient with Spring Boot, React, and PostgreSQL to deliver frontend and backend web features.
- Ran Jenkins CICD pipelines to deploy code changes.
- Worked with pgAdmin and Oracle Database software to make updates to backend tables using PostgreSQL
- Worked in an agile team to deliver technical solutions that met design and functional requirements.
- Utilized GitLab for version control requirements.

Systems Engineering Intern

University of North Florida

August 2020 – May 2021

- Assisted in maintaining server inventory with SQL and PowerShell scripting.
- Programmed in advanced PowerShell to introduce updates to the Azure DevOps account lifecycle repository.

Projects

- Multithreaded Client and Server(Java): https://github.com/AndrewstheBuilder/Project1_Networks
- My Website (Vanilla JS): https://andrewsthebuilder.github.io/MyWebsite2021/
- Tab Bucket (Browser Extension): https://addons.mozilla.org/en-US/firefox/addon/tabbucket Save all currently open tabs for later. Helpful for when you go down "rabbit holes".
- Keylogger (Python): Collects keystrokes and sends it through an (SMTP) mail server.

Skills

Languages	Workflow	Frameworks
JavaScript, HTML, CSS	Visual Studio/Code	React, Material-UI
Java, C Language, C#	Git, Azure DevOps	Spring Boot
Python, PowerShell	Jenkins	

Extracurricular Activities

Cyber Security club at the University of North Florida (Osprey Security)

- Qualified for Regionals at the National Collegiate Cyber Defense Competition Southeast Regional (CCDC 2021).
- Event Coordinator: Arranged meetings with cybersecurity professionals for the club.

Education