Andrews Peter

Jacksonville, Florida | [andrewlizy1@gmail.com](mailto: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

University of North Florida (GPA 4.0)  *August 2018 – May 2022*

Bachelor’s Degree in Computer Science