

Andrews Peter

Jacksonville, Florida | andrewlizzy1@gmail.com | <https://github.com/AndrewstheBuilder>

Work Experience

Application Development Intern

Florida Blue

May 2021 – Current

- Worked in an agile environment.
- Experience with React, Spring Boot, and PostgreSQL to deliver frontend and backend features.
- Collaboratively worked in a diverse and dynamic setting with key business figures to disseminate and foster knowledge about products and business processes.

Systems Engineering Intern

University of North Florida

August 2020 – May 2021

- Implemented an Ansible solution for automating software patching and windows updates in the IT environment
- Assisted in maintaining server inventory with SQL and PowerShell scripting.
- Programmed in advanced PowerShell to introduce updates to the Azure DevOps account lifecycle repository.
- Utilized Git in Azure DevOps.

Projects

- 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

| <i>Languages</i> | <i>Workflow</i> | <i>Frameworks</i> |
|-----------------------|-----------------------|--------------------|
| JavaScript, HTML, CSS | Visual Studio/Code | React, Material-UI |
| Java, C Language, C# | Git, Azure DevOps | Spring Boot |
| Python, PowerShell | IntelliJ, Eclipse IDE | |

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 3.96)
Bachelor's Degree in Computer Science

August 2018 – May 2022