Andrews Peter

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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.
- Collaborated with business analysts, product owners, and agile team members to increase understanding of business processes and products.

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.
- Use and knowledge of Git in Azure DevOps.

Education

University of North Florida Bachelor's Degree in Computer Science August 2018 – May 2022

Projects

https://github.com/AndrewstheBuilder

- 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 | 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.