Name: Zachary R. Rundle

Contacts: (Phone Number) 256-674-3581, (github) zrundle, (LinkedIn) Zach Rundle

EDUCATION: B.S., IT/Cybersecurity, University of North Alabama, Florence, AL, 2025

SPECIAL TRAINING/CERTIFICATIONS:

- Security+ Certified (July 2024)
- HTML, CSS, JavaScript Code Academy 2024

EXPERIENCE:

- **Front-End Developer**, Google Cloud Server I used a service provided to students by Google, to create a Google Cloud Server and host a NGINX Reverse Proxy, Load Balancer Operation.

- Collaborator, HTML Website

This was a website for a gym membership information system which helped us simulate the steps in the SDLC. In this project we actively practiced Agile Development to help produce our project.

- Front-End Developer, Automatic IP Blocker
Using Ubuntu Linux I created a bash shell script to block the IP addresses of
Brute Force SSH attackers. This implemented the use of Firewall Rules to target
IPs with 10 or more invalid attempts and block them from accessing the website.

SUMMARY:

I have 4 years of Information Technology school related experience working with Linux/Windows 10. With 5 years' experience working on user machines with personal hardware. Along with this I also have over 6 years of experience working in Customer Service.

Internship:

June 2024 to August 2024 COLSA Corporation, Huntsville, AL

I worked as a Linux System Analyst Intern (SCOAA/MISC) during my time at COLSA. The Management Information Security Committee at COLSA taught me how to regulate the flow of information and the data protection framework. We performed system administration tasks like managing user/group permissions and policies. As well as monitoring the traffic, logs and other information which will be operational and security relevant events.

SOFTWARE APPLICATIONS: MySQL, Microsoft 365, Visual Studio, Visio, NetBeans, Excel

SOFTWARE LANGUAGES: Python, C++, HTML, CSS, Java, JavaScript, PHP