Hayden W. Riewe

Portfolio: https://github.com/hriewe Website: https://hrcyber.tech

OBJECTIVE Seeking a full-time position in software development, quantitative finance,

data analytics, or embedded systems.

EDUCATION Bachelor of Science in Computer Science

Clemson University, Clemson, South Carolina

Minor: Cybersecurity | Expected Graduation: May 2020

EXPERIENCE Incoming - Capital One

McLean, Virginia

Software Engineering Associate - Technology Development Program

The Vanguard Group

Malvern, Pennsylvania Software engineering intern

Worked with Angular and other web technologies to modernize Vanguards web

- Wrote Junit tests for PostgreSQL drivers.
- Worked on a team of fellow interns on a Vanguard sponsored side project where we used Angular, Node. is, and other front-end technologies to develop a website from scratch.

Clemson University Mobile Development Team

Alexa Skills/Software development Intern

Spring 2019

Summer 2019

- Personally developed an API which is used in the official Clemson University app.
- Developed a custom set of Clemson University Alexa Skills.
- Worked with and became proficient with the Atlassian Suite.

Clemson Cybersecurity Operations Center

Security analyst Intern

Fall 2018

- Monitored Clemson University's large network for multiple types of threats.
- Used the Splunk software to manage machine data and respond to alerts.

Upstate Karate

Simpsonville, South Carolina

Children and Teenage Level Instructor

Fall 2012-Fall 2018

- Taught children and teens the art of Kempo Karate.
- Coached and motivated younger instructors on how to meet expectations and excel in their positions.

SKILLS

- Experienced in programming languages: C, C++, Java, Python, and GO.
- Proficient with Git.
- Experienced with front-end technologies: HTML, CSS, Angular.
- Understanding of multiple AWS services (Lambda, S3, Comprehend).
- Proficeint with MacOS, Windows, and Linux operating systems.
- Familiarity with Splunk, Zeek (Bro), and other security programs.
- Adaptability, teamwork, and communication are some of my strongest skills.

AWARDS

- First place at HackGSU for "Best use of Network or Integrated Devices".
- First place at AuburnHacks for "Best use of the Google Cloud Platform".