

CONNIE

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WORK EXPERIENCE

Government Contractor

June 2022 – July 2022

(Hybrid) Beach, HI

Risk Advisory Intern

Government Standards Gap Analysis Presentation Delivery

- Evaluated some agency's Cybersecurity alignment with Federal requirements, such as NIST SP 800-53, to identify gaps in their critical infrastructure to better inform policymakers and leadership with actionable intelligence to prioritize investments – Formed interview templates and assisting document collection to facilitate Cyber Assessment and streamline stakeholder interviews
- Created content and an interactive display for the agency's Technology Symposium, the largest agency conference, to engage clients and showcase Government Contractors Cyber capabilities and solutions
- Managed the status update of the Cyber business development pipeline documents for senior leadership, resulting in clear role designation, efficient status update meetings, and better coordination between teams

FFRDC

May 2020 – August 2021

Remote

Cybersecurity Intern

Gitlab CI/CD Flask Framework Python SQL

- Developed a Flask Web Application to aid in the development of a 5G Threat Model Matrix.
- Streamlined the Joint Land Component Constructive Testing Capability (JLCCTC) project through the development of the Mapproxy Inspec Profile as part of a CI/CD pipeline
- Piloted the NGINX, Apache CouchDB, and Couchbase InSpec profiles used for automating security compliance for the Persistent Cyber Training Environment (PCTE) project
- Assisted in creating a GitHub workflow to demonstrate automation

Public University

June 2019 – August 2019

Los Angeles, CA

Aspiring Scientist Summer Internship Program

Scientific Publication Swift

- Developed a multifaceted IOS application on the SmartSleeve project, utilizing XCode and Firebase to store and transmit data in real time to alert physicians and patients of a life-threatening condition
- Resulted in the publication of the abstract in Hackherpedia' Research

ADDITIONAL SKILLS

Technical Skills: C++ Java Python Javascript SQL
Flask Framework Ruby HTML Inspec Inspec Tools
Chef Test Kitchen Swift MatLab Git Django Framework
Bootstrap Heroku Microsoft Office Suite

Human Languages: Chinese

EDUCATION

Bachelors in Computing Science

Minor in Data Science

Cybersecurity Focal Path

Aug 2019 - May 2023

Somewhere, NY

University of Intelligent HerHacker

EXTERNAL ACTIVITIES

Founding President of Women in Cybersecurity at UIH

- Lead weekly student chapter in conducting officer meetings and initiating outreach to industry professionals
- Foster a community for 100+ women to learn, excel, and connect with one another in the cybersecurity field

ProsvJoes BSidesLV Capture the Flag Competition

CTF Participant

Linux Administration Firewall Docker

- Competed as a defender in the attack and defense style CTF Pros vs Joes.
- Worked on a team hardening and administering scored Linux and Windows based resources from an active professional red team

AWARDS & PUBLICATIONS

Hurray Award

August 2020

- Award was given for leadership and quality of work produced during my internship

A Novel Super Invasive Elbow Joint Monitor with Built-in Olecranon Tracking for Slightly Degraded Joint Deterioration Monitoring, Public University

November 2019

- Abstract can be found here:
<https://github.com/herhax/herhackopedia>

Dean's List, University of Intelligent HerHacker

Fall 2019

- Awarded to full-time students receiving a 3.40 grade point average or higher.