Jeffrey Contreras

Hialeah, FL | jeffreycontreras22@gmail.com | (786) 416-2484 | github.com/Jeffrey-JC

SKILLS

- Technical Skills: Python, C++, C, PowerShell, SQL, Burp Suite, GitHub, Kali Linux, Nmap, Wireshark
- Soft Skills: Leadership, Patience, Teamwork, Time Management, Problem-Solving, and Humor

EDUCATION

M.S. in Computer Engineering | Florida International University

2022 - 2024

GPA: 3.63/4.0; Coursework: Practical Applied Security, Network Security, Computer Network Engineering

B.S. in Computer Engineering | Florida International University

2018 - 2022

GPA: 3.62/4.0; Coursework: Ethical Hacking, Systems Programming

LEADERSHIP EXPERIENCE

Judge, Senior Design Showcase

April 2023

FIU College of Engineering and Computing

- Collaborated with other judges to assess and rank projects/presentations based on realistic constraints, data analysis, and engineering techniques, demonstrating strong teamwork and communication skills
- Provided feedback to project/presentation participants, promoting continued learning and improvement within the field

Honors College Leadership Council

September 2019 – April 2022

FIU Honors College

- Transformed methods/policies of student engagement and graduation requirements of the Honors College
- Executed and organized social events for Honors College undergraduate students
- Advocated for a better undergraduate experience to assist Honor College students' career goals

PROJECT EXPERIENCE

Security Audit September 2023

Personal Project

- Composed a controls and compliance checklist of PCI DSS and GDPR for a sample company
- Evaluated existing security policies, procedures, and access controls to recommend improvements

Portable Photovoltaic Sensor Interface

August 2021 – April 2022

Senior Design Project

- Developed automation software with Python for optimized results with Raspberry Pi 4 and INA219 sensors
- Orchestrated research about project's features, intended users, social impact, considerations, and budget
- Managed communication with Kansas City Nuclear Security Campus team about project status

PROFESSIONAL DEVELOPMENT

Kaseya- Remote IT & Security Management Program

September 2023

Google – Play It Safe: Manage Security Risks Coursera Certification

September 2023

LinkedIn Learning – Build Your Cybersecurity Awareness Skills

August 2023