Ahrik Corley

Security Analyst

https://github.com/acorley094/Projects

EDUCATION

Howard Community College, Maryland – Gaming and Simulation Design

August 2012 - May 2018

- Specialized in game development, simulation design, project management, and programming languages such as C++ and JavaScript.

CERTIFICATIONS

- *Cybersecurity Professional – Google*

  November 2023

  - *https://coursera.org/verify/professional-cert/2PNS77AW3HGV*

- *CompTIA Security+ – CompTIA*

  Expected February 2024

EXPERIENCE

Upwork, Remote – Software Engineer

May 2023 – Present - 30hr/wk

- Design and develop robust web applications, encompassing both front-end and back-end components, to meet client specifications.
- Collaborate within a cross-functional team to ensure the security and optimal performance of web applications.
- Implement advanced security measures, including input validation and user input sanitization, effectively preventing SQL injection attacks.

Revature, Remote – ServiceNow Developer

June 2021 – December 2021 - 40hr/wk

- Collaborated in customizing and configuring ServiceNow instances, showcasing proficiency in Java and JavaScript.
- Developed custom modules in ServiceNow instances, optimizing

data management processes with SQL expertise.

- Managed and resolved incidents through Jira, ensuring prompt resolution and maintaining high user satisfaction.

Wegmans, Maryland – Prep Cook

August 2016 – December 2020 - 32hr/wk

- Played a pivotal role in meeting production requirements, ensuring timely preparation, and maintaining dish quality for customer satisfaction.
- Thrived in a dynamic, multitasking environment, seamlessly transitioning between front-of-house and back-of-house duties.

ShadowLand Laser Adventures, Maryland – POS / Marshal

April 2016 - October 2016 – 24hr/wk

- Briefed customers on game rules, safety guidelines, and equipment operation, ensuring an enjoyable and secure gaming experience.
- Managed customer data entry through the POS system, demonstrating problem-solving skills and delivering excellent customer service.

Karamu Nutrition, Inc., Maryland – Data Entry / IT

January 2010 - June 2016 - 24hr/wk

- Collaborated in a team environment to ensure data quality across various projects, maintaining a high level of attention to detail.
- Provided technical support to employees, addressing hardware and software-related queries and issues

Cybersecurity Homelab – Cybersecurity Practitioner

January 2022 – Present - 32hr/wk

- *Configure and maintain a personal cybersecurity homelab for hands-on experience.*

- *Practice ethical hacking techniques using DVWA and Metasploitable VM.*

- *Utilize common tools such as nmap, Metasploit, msfvenom, Burp Suite, and OSINT tools.*

- *Implement pfSense firewall with Snort integration for network monitoring and SIEM experience.*

SKILLS

- Cross-functional teamwork and collaboration

- Customization, configuration, and development of ServiceNow instances, frameworks, and modules

- Excellent customer service skills and adaptability

- Firewalls (pfSense), IPS/IDS (Suricata, Snort), SIEM (Splunk, Chronicle), Vuln Scanners (Nessus), MFA (MS Authenticator, Google Authenticator)

- Front-end and back-end web development; web application design

- Game Development and coursework in GameMaker Studio, Unreal Engine, and Unity

- High attention to detail, consistency in data quality

- Incident resolution, Jira utilization

- Input validation and sanitation, firewall configuration, security assessments

- Linux (Kali, Ubuntu), Windows (8.1, 10, 11)

- Perform SQL queries and functions to understand Relational Databases

- Scripting and Programming with Python, C/C++, Java, and JavaScript

- Troubleshooting, problem-solving

- Virtualbox, VMWare