Taylor Goldman

www.linkedin.com/in/taylorgoldman8
goldmate@rose-hulman.edu (630) 414 3607

Objective:

To obtain a position within the cybersecurity field to improve both my technical and professional skills

Education:

Bachelor of Science: Computer Science, Minor: Cybersecurity   **May 2024**
Rose-Hulman Institute of Technology, Terre Haute, IN   3.42 GPA
Relevant Courses: Computer Architecture, Practical Security, Web Programming, Data Structures, Operating Systems, Database Systems, Network Security, Software Design, Foundations of Cybersecurity, Embedded Security, Cybercrime and Digital Forensics, Software Requirements Engineering

Experience:

Edgile, Austin, TX   July 2024 - current
Cybersecurity Consultant – Data Security & Privacy Team
- Worked on client projects delivering ServiceNow GRC and Privacy application configurations
- Prepared for ServiceNow Certified System Administrator certification

AAR Corp, Wood Dale, IL   Summer 2023
IT Security Intern – Security, Privacy & Compliance Team
- Used Splunk to create scheduled alerts and dashboards to visualize ingested data from RSA IGL
- Participated in threat intelligence research, incident response, and analyzed abuse emails
- Created a Python script to export daily indicators of compromise from select resources
- Worked on and presented on a systems strategy project with intern peers for the digital team

CUNA Mutual Group, Madison, WI   Summer 2022
IT Intern – Infrastructure Automation
- Collaborated with team members to deliver releasable quality solutions at the end of each sprint
- Developed automation code using PowerShell to simplify manual processes of gathering Linux server data from Chef Automate and add it to a central database for the company
- Shadowed InfoSec and IT Security teams to gain exposure within the field

IBM, Chicago, IL   Summer 2022
IBM Accelerate Participant – Software Development Track
- Participated in an 8-week professional development program with 2 weekly sessions focused on foundational business awareness and software development industry skills
- Developed a full stack To Do List web application that incorporated authorization and IBM Cloud

Projects:

Cybersecurity Personal Project   July 2024
Cybersecurity Homelab:
- Created a homelab using pfsense firewalls and VirtualBox VMs (Kali, Active Directory, Forensics / RE Lab)
- Utilized the homelab for practicing offensive and defensive security tactics as well as network monitoring

Cybercrime & Digital Forensics   May 2023
Digital Forensics Investigation:
- Examined and analyzed digital evidence using a variety of tools including Autopsy and FTK Imager
- Discussed the relation of US Federal Laws and ethics with cybercrime in the case presented

Activities:

- CSSE TA for Web Dev & Cybersecurity courses, Cybersecurity Club exec & CTF / CCDC participant