

## Education

### **Southeast Missouri State University**

**Graduation Date:** 12/2021

- Studying for Bachelor of Science in Computer Science

08/2018 – Current

Cape Girardeau, MO

## Computer Skills

- Python, Java, HTML, CSS, JavaScript, C, Linux, SQL

## Leadership Skills

- Strong work ethic, quick learner, reliable, organized, critical thinker, team player, excellent communication skills and adaptable.

## Work Experience

### **Charter Spectrum**

08/2021 – 12/2021

#### *Remediation Engineer*

Maryland Heights, MO

- Responsible for supporting security scanning and security remediation management functions within IT Offensive Security department.
- Constructed use cases which automate everyday tasks. Executed using python to automate the various tasks. Will be used consistently to complete tasks that would otherwise take hours to manually complete.
- Projects:
  - Generated a risk registry visualization API
  - Programmed API to automatically create user accounts with a service ticket
  - Audited inactive user accounts
  - Automatically pull logs from one application and store them in a secondary application

### **Charter Spectrum**

06/2021 – 8/2021

#### *Security Intern*

Maryland Heights, MO

- Responsible for supporting security scanning and security remediation management functions within IT Offensive Security department.
- Department and team-focused projects account for about 80% of my schedule. The other 20% on professional development sessions and networking activities including webinars, community service, cross-functional project, and final presentations.
- Created a department research paper concerning the SolarWinds Hack. The paper dives into the background of the attack, the hackers reasoning, the techniques used, the impact on the company, and how to prevent similar attacks in the future.
- Produced a "Top 10 cyber vulnerabilities" research paper. The paper covers the top 10 cyber vulnerabilities that are relevant today and how to prevent them from happening.

### **Fulford Home Remodeling**

06/2016 – 08/2019

#### *Carpenter's Assistant*

Swansea, IL

- Demonstrated leadership skills, a strong work ethic, and the ability to handle challenges and conflicts.
- Completed projects, work orders, and contracts pertaining to carpentry, electrical, plumbing, and all aspects of general contracting and home remodels.
- Acquired valuable skills to efficiently build, design, and complete projects, restorations, maintenance, and improvements in the Construction industry

## Awards/Extracurricular

### **2021 Spectrum Intern Project Hackathon Winner:**

All spectrum interns were randomly divided into teams and given the entire summer to prepare their project. Pitched an innovative idea to combat a problem Spectrum and the telecommunications industry is currently facing. The project included a 5-minute recorded video, a one-page document and Q&A session.

### **Southeast Missouri State University:**

- Dean's List
- Sigma Chi Epsilon Phi Fraternity
- Huntsman Cancer Foundation

### **Belleville East High School:**

- Lancer Medallion Award - Excellence in Leadership & Character
- 2017 SWIC Programming Competition Winner
- Illinois Boys State Premier
- FCA - Fellowship of Christian Athletes - 4 years
- H.O.P.E Club - Helping Other People Excel - 3 years
- Athletics: Varsity Football - 4 years, Varsity Wrestling - 4 years, Baseball – 2 years