

# SPENCER YORK

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## SKILLS

- Security controls and frameworks
- OSI Model
- Security awareness
- Cyber threat intelligence (Beginner)
- Wireshark
- Critical thinking skills
- Communication skills
- Project management
- Intermediate HTML/CSS/PHP/MySQL/Java/C++
- Policy and procedure adherence

## WORK HISTORY

**Research Assistant** / Lipscomb University / 09.2019 – Current

- Conduct literature reviews
- Collect and analyze data.
- Attend project meetings

**Digital Development Coordinator** / Cyber Future Foundation / 08.2019 – Current

- Designed, implemented and monitored web pages and sites for continuous improvement.
- Took concepts and produced design mockups and prototypes to strengthen designs, enhance user experiences and improve site interactions.
- Tested websites and performed troubleshooting prior to deployment.

**Information Security Intern** / Globe Life - McKinney, TX / 05.2019 - 07.2019

- Lead enterprise wide AI proposal to automate business processes, such as customer service, policy underwriting, and claims analysis.
- Created an open-source threat intelligence profile report
- Analyzed and identified attacks based off of threat profile
- Presented company threat intelligence and provided remediation recommendations
- Wrote security questionnaire report for the Board of Directors
- Identified web vulnerabilities and provided remediation recommendations
- Helped design and implement enterprise wide security campaigns.
- Designed educational spear phishing campaigns for executives.
- Automated scoring system for maturing security program
- Researched security controls and frameworks (NIST Cybersecurity

Framework, NIST 800-53, HITRUST CSF, Cyber Kill Chain, The Diamond Model)

- Researched security regulations (HIPAA, GDPR, NYDFS, PCI DSS)
- Automated an enterprise wide security awareness game using windows batch scripting
- Participated in brainstorming sessions for implementing physical security controls
- Shadowed Security Operations Center admin and analyst on their roles and responsibilities

**Seasonal Technician** / eLink Systems - Frisco, TX / 06.2015 - 03.2019

- Patched software and installed new versions to eliminate security problems and protect data.
- Linked computers to network and peripheral equipment, including printers and scanners.
- Answered calls and emails at company's help desk, assisting employees and customers with troubleshooting computer issues.
- Removed and replaced malfunctioning components to correct hardware problems.

## EXTRACURRICULAR

**Lipscomb CCDC Team** / Team Member / 08.2019 - Current

- Attend team meetings
- Setup and perform security labs
- Learn and improve red team and blue team skills

## EDUCATION

**Lipscomb University** - Nashville, TN / Expected 12.2020

Bachelor of Science: Information Security

Concentration: System Administration

Minor: Business

- Current GPA: 3.66
- Dean's List Fall 2018 and Spring 2019

**Oklahoma State University** - Stillwater, OK

Management Information Systems

- President's Honor Roll Spring 2018
- Dean's Honor Roll Fall 2017