

Samuel Regelbrugge

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EDUCATION

Bachelor of Science in Cybersecurity | Indiana Institute of Technology Present | Expected Graduation May 2025

- Relevant Coursework: Web Development I & II, Computer Science II, Web & Network Security, Script Programming, Network Design I & II, Intro to Server Systems, Digital Forensics, Defensive CyberOps, and Database Systems
- Current GPA: 3.8

WORK EXPERIENCE

Cyber Testing Intern June 2024 – Current

RSM US LLP | Chicago, IL

- Contributed to engagements including Internal and External Network, API Tests, etc.
- Presented to company leadership on assigned industry and Cybersecurity concerns within that industry
- Tested LLMs against the OWASP Top 10 for LLMs
- Assisted in running the Red Team of a Live Fire engagement

Information Technology & Security Intern May 2023 – May 2024

Titan Security Group | Chicago, IL

- Managed helpdesk tickets on Zendesk, supported the office and different sites with various daily technical issues
- Led deployment for NVR Servers, new employee laptops, printers, and other hardware for internal office and site needs
- Managed user accounts, access, permissions, and issues with all user accounts for the entire company
- Ran an assessment of core infrastructure and led crucial projects such as automated backups for core infrastructure
- Conducted live incident response regarding suspicious activity and unauthorized access to core systems

Customer Experience Specialist June 2021 – August 2022

Best Buy | Geneva, IL

- Communicated effectively to teach and inform customers on products
- Coordinated with store leaders to meet sales goals and assisted in my areas of expertise

ORGANIZATIONS

Indiana Tech Cyber Warriors | Indiana Institute of Technology | techcyberwarriors.org

Team Lieutenant | Unix Specialty Lead | Spring 2023 – Current

- Lead engaging weekly practice sessions for Unix Specialty while co-leading team-wide weekly practice
- Provides oversight and guidance in the training efforts of a dynamic team comprising around 20 members
- Crafts captivating learning exercises to foster continuous skill enhancement and personal growth
- Takes the initiative in competition, successfully guides the team to high placements in competitions
- Maintains crucial documentation for new member onboarding and knowledge retention

Unix Primary | Offensive Security Secondary | Fall 2022 – Spring 2023

- Engaged in three weekly practices focused on honing the acquisition of best practices and tools for Unix systems
- Competed in Defensive and Offensive Competitions, achieving noteworthy team placements (details below)
- Devoted over 10 hours weekly to independent study, continuously advancing skills and knowledge

ACCOMPLISHMENTS

Certifications

- PenTest+ | CompTIA Certified on February 23rd, 2024
- CompTIA Network Vulnerability Assessment Professional | CompTIA Certified on February 23rd, 2024
- Junior Penetration Tester (eJPT) | INE Certified on December 27th, 2023
- CompTIA Secure Infrastructure Specialist | CompTIA Certified on May 5th, 2023
- Network+ | CompTIA Certified on May 5th, 2023
- A+ | CompTIA Certified on June 16th, 2022
- Security+ | CompTIA Certified on May 11th, 2021

Cybersecurity Competitions

- For full list, please visit my website! (Top of Page)
- National Collegiate Cyber Defense Competition | 2x Indiana Qualifier | 1x Midwest Regionals | 1x National Appearance
- Collegiate Penetration Testing Competition | 1x Global Finalist | 1x Great Lakes Champion | 1x Global Alternate
- University at Buffalo Lockdown | Competition Captain | 1x First Place