Michael McKinsey

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EDUCATION

TEXAS A&M UNIVERSITY

B.S. IN COMPUTER SCIENCE Minor in Mathematics, Minor in Cybersecurity May 2022 | College Station, TX College of Engineering GPA: 3.830 / 4.0

COURSEWORK

UNDERGRADUATE

2020 SPRING

Data Structures & Algorithms Programming Languages Computer Organization

2019 FALL

Program Design Discrete Structures

SKILLS

PROGRAMMING

C++ • Python • Java • JavaScript **Tools**

ExtraHop • Git • Proofpoint • SiLk Splunk • Vectra • Wireshark CERTIFICATIONS & COURSES

ExtraHop Basic User Certification Splunk Fundamentals 1 & 2

EXPERIENCE

TEXAS A&M UNIVERSITY | IT SECURITY OPERATIONS | CAP PROGRAM

Senior Student Security Analyst | September 2019 - Current

- 2/10 selected for this position.
- Assist to manage and train Junior Student Security Analysts.

Student Security Analyst | January 2019 - September 2019

- Monitored the TAMU network in real-time through various IDS systems.
- Analyzed a variety of data sources to triage security events.
- Developed Python Scripts to automate understood procedures, develop new alerts, and congregate information.
- Attended weekly trainings regarding a wide range of cybersecurity principles and applications.

ORGANIZATIONS

Texas A&M Cyber Security Club 2019-Current Aggie Coding Club 2019-Current Phi Eta Sigma Honor Society 2019-Current

LINKS

Github:// MichaelMcKinsey1 LinkedIn:// michaelmckinsey2000 CAP Program