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: 3.769 / 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 • Proofpoint • SiLk
Splunk • Symantec EP • 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