

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 S.S.A. | 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