Jeremy Murray

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EDUCATION

Texas A&M University, College Station, Texas   December 2025
Bachelor of Science in Computer Science   GPA: 3.701

Relevant Coursework: Data Structures & Algorithms, Computer Organization, Programming Languages, Intro to Computer Systems, Programming Studio

CYBERSECURITY EXPERIENCE

Corps of Cadets Cybersecurity Special Operations Unit (COSU)   September 2022- Present
Member, September 2022 - April 2022
First Sergeant, April 2022 - April 2024
Commanding Officer April 2024 - Present
- Trained with unit members to develop general Cybersecurity Proficiencies to prepare and participate in multiple CTF competitions, including the 2023 NCX Forensics, Data Analysis, Reverse Engineering, and Cyber Combat Exercise modules
- Assisted in planning and setup for the units 2023 year. Including unit activities, recruitment plans, and preparation for competitions
- Scheduled, planned, and executed training plans to instruct new students on basic cybersecurity topics and returning members on advanced topics

PROJECTS

Maroon Engine - *Physics Team*   September 2022 - December 2022
- Worked with a team of 13 students to create a video game engine from scratch using C and C++, supporting a 2D side scrolling platformer.

Mouseless Mouse - *Software Department*   September 2022 - December 2022
- Worked with a team of 10 students to create a glove mounted, motion controlled mouse from scratch using arduino hardware and c++ code

Portfolio Website - *Developer*   April 2020 - Present
- Developed and maintained portfolio website to display skills, experience, and history using HTML, CSS, and Javascript. Hosted using free service providers.

WORK EXPERIENCE

Texas A&M System Cybersecurity Operations Center - *Student Worker*   September 2022 - Present
- Cooperated with the center as part of the Defence Cyber Leadership Development Program with a team of student workers.
- Utilized numerous analysis tools to give a detailed report to determine if network activity is low risk, or report to cybersecurity professionals at the center in the case of malicious activity

USINDOPACOM J81 Experimentation Division - *Intern*   June 2023 - July 2023
- Displayed capability of maintaining US government SECRET level security clearance
- Cooperated with active duty military personnel and contractors at USINDOPACOM to fulfill the needs of the command

SKILLS

Software: C, C++, C#, Java, Javascript, HTML, CSS, Python
Computer Aided Design: Autodesk Inventor, Onshape
Languages: Conversational level spanish

AFFILIATED ORGANIZATIONS

Texas A&M Corps of Cadets
Texas A&M Naval ROTC
Texas A&M Cyber Leadership Development Program
Texas A&M Corps Cyber Operations Special Unit