Cole Riehm

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OBJECTIVE

Enthusiastic undergraduate student with a strong background in computer science. Seeking to leverage skills in software development, application design, and hardware application for a job in hardware or software engineering.

EDUCATION

Texas A&M University, College Station, Texas

Graduating May 2025

Bachelor of Science in Electronics System Engineering Technology GPA: 2.75

Relevant Coursework

- Project Management
- Cybersecurity and Network Management
- Programming Embedded Systems
- Device Testing and Debugging
- Microcontroller Architecture
- Electronic Instrumentation

SKILLS

- Proficient in Python, C++, and software application development
- Adaptive learner with a commitment to mastering new concepts
- Experience with benchtop equipment, circuit design, and embedded systems

ACTIVITIES

Texas A&M Game Developers

January 2024 – April 2024

Member

- Developed a solo project during a semester-long game jam
- Regularly attended weekly informational presentations on advanced game development concepts

Texas A&M Cybersecurity Club

November 2021 – April 2024

Member

- Engaged in weekly cybersecurity presentations covering several topics, such as hardware hacking and hack-the-box challenges
- Participated and scored well in Capture The Flag (CTF) competitions
- Engaged in a uplifting community to further my understanding of cybersecurity