#### Russell Rivard

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#### **EDUCATION**

Texas A&M University, College Station, Texas

Bachelor of Science in Computer Science

May 2027

#### **EXPERIENCE**

A+ Computer Science, Houston, Texas

June-August 2022 June-August 2023

# **Programming Intern**

- Develop small Java programs that have unusual purposes to engage customers buying access to the company's products.
- Share work with other interns to edit and fix major errors within the code before it was released for consumer use.
- Tested company systems to help ensure new firmware was properly working.

John Hopkins University Applied Physics Laboratory, Laurel, Maryland

July-August 2024

#### **ORGANIZATIONS**

## **Texas A&M Corps of Cadets**

August 2022-Present

Member/Scholastics Sergeant, Career Readiness Sergeant

- Learned to maintain bearing, focus, and mental acuity during high stress situations.
- Learned effective leadership and training skills from observing leaders and later practicing the leadership skills.
- Train the current freshmen class to make them competent leaders prepared for the future.
- Assist my unit in achieving high academic goals, as well as preparing my unit to enter either the public or private sector with the training of critical career skills.

### **Corps Cyber Operations Special Unit**

August 2023-Present

Member/PR Sergeant, Career Sergeant

- Learn and practice cybersecurity fundamentals.
- Apply knowledge to larger tasks and compete in competitions such as NSA Codebreakers or NCX.

# **Texas A&M Cyber Leader Development Program**

August 2023-Present

# Member

- Receive mentorship for pursuing a cyber career.
- Gain access to workshops on various cybersecurity related topics.
- Work on completing cybersecurity certifications.

### **SKILLS**

Advanced knowledge of the base Java language and the Collections Framework.

Able to work under severe pressure.

Familiar with Python, C++, bash scripting, and Linux Operating Systems.

Knowledge of cybersecurity fundamentals, data structures, sorting algorithms, and graph algorithms.