

DAGIM WALELIGN

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PROFESSIONAL SUMMARY

Motivated Cybersecurity and Technology enthusiast with hands-on experience through robotics and engineering internships. Strong foundation in networking, data analysis, programming, robotics systems, and cybersecurity principles. Certified through the 5 Million Coders Program and the University of Tokyo's Matsuo-Iwasawa Laboratory Data Science Program. Seeking opportunities in Cybersecurity Operations, Security Analysis, IT Support, SOC Operations, and related technology roles.

PROFESSIONAL EXPERIENCE

Engineering Intern | STEM Power Lab 6 Months

- Assisted in engineering and technology projects involving automation and technical systems.
- Collaborated with technical teams to test, troubleshoot, and improve project performance.
- Developed practical experience in system integration and technical documentation.

Robotics Engineering Intern | Robox Robotics 6 Months

- Assisted in robotics development, testing, and deployment activities.
- Worked with sensors, controllers, and embedded systems.
- Supported troubleshooting and maintenance of robotic platforms.

Independent Projects & Self-Learning | Cybersecurity and Technology Enthusiast 2022 – Present

- Focusing on network security, risk assessment, vulnerability management, and threat awareness.
- Applying technical troubleshooting and analytical skills to hands-on projects.

TECHNICAL SKILLS

Cybersecurity:

- Security Fundamentals, Network Security, Threat Analysis, Risk Assessment

Programming & Data:

- Python, Data Analysis, Data Visualization

Networking & Systems:

- TCP/IP, Troubleshooting, Windows & Linux Basics

Engineering & Robotics:

- Embedded Systems, Sensors, Robotics Integration

PROJECTS

Medicine Sorting Bionic Arm Project

Contributed to the development of a robotic system designed for medicine sorting and automation, participating in system design, testing, and integration.

EDUCATION & CERTIFICATIONS

- **High School Diploma**, St. Joseph Catholic School, Adama (2021)
- **Data Science Certificate** – Matsuo-Iwasawa Laboratory, University of Tokyo (GCI World Program)
- **5 Million Coders Program Certificate**
- **Duolingo English Test** – Score: 120

SOFT SKILLS

English Communication, Team Collaboration, Leadership, Problem Solving, Adaptability, Critical Thinking, Time Management.

ADDITIONAL INFORMATION

Languages: Fluent in English and Amharic. Available for shift-based work and relocation.