Dylan Alejandro Davis

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Career Objective

Aspiring Computer Scientist seeking to gain hands-on industry experience after graduation. Eager to join a dynamic team where I can apply my knowledge and develop skills.

Educational Experience

The University of Kansas   Expected Graduation: May 2025

Lawrence, KS
Bachelor of Science in Computer Science
Certificate in Cyber Security
Minor in Business

Professional Experience

Undergraduate Research Assistant   May 2024 - Present

The University of Kansas

As an undergraduate research assistant I have worked closely with a very talented group of students under Dr. Bardas' direction. I have been fortunate enough to contribute to two projects: Bluetooth Mesh Lab, and a Social Engineering study of phishing.

• Embedded Systems Programming in C
• Thorough lab and field testing skills.
• Research skills

Orientation Assistant   May 2021 - May 2024

The University of Kansas

- Promoted after a year to leadership role: Senior Orientation Assistant
- Worked with incoming freshmen and transfer students, at orientation and beyond, to ensure the smoothest transition to the KU community. In my first summer as an Orientation Assistant I worked with 517 students, which was a record no other OA had ever worked with that many students.
- In my second year I was primarily leading, guiding and instructing new Orientation Assistants on how to establish the best connection with students. Working on special projects for my supervisors, presenting to KU staff at Orientation Preview, providing special accommodations when required during an orientation day.

Personal Skills & Projects

Projects: Website, Homelab, Raspberry pi Cluster
Skills: Public Speaking, Leading Teams, Communication, Customer Service, Networking
Languages: English, Spanish, Python, JavaScript, C, CSS, HTML, Haskell, Matlab, SQL
Development Tools: Vscode, Sublime, Cursor, Vim, Nano, Linux, Git, Command Prompt, Wireshark, Docker, Nessus, Nmap, React, Firebase, Pytorch, Tailwind, React