

# AUSTIN STERNBERG

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## PROFILE

Student at Kent State University specializing in cybersecurity and network administration. Skilled in troubleshooting network issues, administration of devices and networking equipment, as well as web development in svelte, react, and python.

## EXPERIENCE

<b>IT Support Intern</b> Riverside Local Schools	<b>May 2025 - Present</b> Painesville, OH
<ul style="list-style-type: none"><li>Supported network and device maintenance across district buildings.</li><li>Assisted with system upgrades and deployment of new technologies.</li><li>Lead student workers in learning how to repair and maintain devices used by students and staff.</li></ul>	
<b>IT Student Worker</b> Riverside Local Schools	<b>Jun 2022 - Feb 2022</b> Painesville, OH
<ul style="list-style-type: none"><li>Assessed and repaired student devices, primarily chromebooks.</li><li>Prepared devices for sale or disposal, through the deletion and destruction of data to DOTD standards.</li><li>Took inventory of all technology assets in the district, and set up equipment for classroom use.</li></ul>	

## LEADERSHIP

<b>Events Coordinator</b> HacKSU	<b>Jan 2025 - Present</b> Kent, OH
<ul style="list-style-type: none"><li>Manage the budget, timeline, and marketing effort for four events spread across each academic year.</li><li>Delegate tasks including emailing sponsors, picking up items, and advertising outside of Kent State.</li><li>Serve as the main point of contact &amp; head of events. Work with University departments to secure funding, locations, and interest.</li></ul>	
<b>President</b> KSU Combat Robotics	<b>May 2025 - Present</b> Kent, OH
<ul style="list-style-type: none"><li>Lead a team of 30+ members in designing, building, and repairing combat robots for competition.</li><li>Organize meetings, delegate tasks, and manage the club's budget and resources with the support of the executive team.</li><li>Coordinate with departmental and university officials to ensure club events run smoothly and within guidelines.</li></ul>	

## PROJECTS

<b><a href="#">narr0w</a>   Svelte, Typescript, N8N, Open Router</b>
<ul style="list-style-type: none"><li>Automated ticket assignment and some solving aimed at make developer and IT jobs faster and more efficient.</li><li>N8N runs two agents, one for assignment and one for code completion on GitHub. Interfaces Open Router to send and receive data from various Gemini models.</li></ul>
<b><a href="#">BluQ</a>   Python, TypeScript, Angular, Powershell</b>
<ul style="list-style-type: none"><li>Bluetooth implementation of TCP communications for more options of communication</li><li>Implements a node meshing network that allows for dynamic addition or removal of nodes. Algorithm used for routing between clients.</li></ul>
<b><a href="#">Python INFOSEC</a>   Python</b>
<ul style="list-style-type: none"><li>Set of python based information reconnaissance and forensics scripts that allow for easy passive sweeps/scans to be run.</li><li>Includes network scanning, BLE scanning, domain scanning, and port checking tools.</li><li>Interfaces with nmap and wireshark to provide better scans without having to completely re-invent the wheel.</li></ul>

## SKILLS

**Languages:** Python, TypeScript, JavaScript, C++  
**Backend:** Flask, FastAPI  
**Frontend:** Svelte, React, Tailwind CSS  
**Databases:** PostgreSQL, MongoDB  
**Networking:** Cisco Meraki, Wireshark, BurpSuite

## EDUCATION

<b>Kent State University</b> Bachelor of Sciences, Computer Science	<b>Kent, OH</b> Aug 2023 - May 2027
<ul style="list-style-type: none"><li>Dean's List: Fall 2023, Spring 2024, Fall 2024</li><li>President's List: Spring 2025, Fall 2024</li></ul>	

## ACHIEVEMENTS

<b><a href="#">NexHacks</a>   Jan 2026</b>	
Largest East Coast Hackathon, hosted at Carnegie Mellon University. Won 1st place in platinum sponsor track and 2nd in additional sponsor track	
<b><a href="#">HackDearborn 4</a>   Oct 2025</b>	
University of Michigan Dearborn's 4th hackathon. Won 1st place overall	
<b>Distinguished Student Leadership Award   Apr 2025</b>	
Awarded per department to one student for demonstrating outstanding leadership and drive in and outside of the classroom. Nominated directly for this award by the Chair of the Computer Science Department.	
<b><a href="#">TestOut Hybrid Server Pro: Core</a>   Nov 2025</b>	
Entry level certification on windows server software. Earned as part of my Server Administration and Configuration 1 course. Teaches active directory, windows server manager, trusts, DHCP & DNS resolvers, and some Linux security.	