

# Cayden Wright

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[caydenwright.com](https://caydenwright.com)

Seeking Cybersecurity Co-Op/Internship during Summer 2026

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## Education

### Rochester Institute of Technology - Cybersecurity Bachelor/Master of Science (BS/MS)

September 2022 - Present

- Anticipated Graduation: May 2026 (B.S.), May 2027 (M.S.)
  - Minor in Criminal Justice
  - 3.92 Cumulative GPA
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## Experience

### Advisory Blue Intern, Security Risk Advisors

Summer 2024

- Performed regulatory assessments regarding PCI-DSS compliance for a major journalism corporation
- Developed cloud security and SDLC policy for a leader in the electrical manufacturing industry
- Assisted in the deployment of Microsoft Purview for data protection at a large healthcare firm
- Assisted with Purple Team engagements for another large healthcare organization
- Assisted in writing reports containing details of analysis procedures

### General Technician / Trainer / Sports Network A2, R.I.T. Tech Crew

April 2024-Present

- Lead teams to quickly and effectively setup audio, lighting, and power systems for events small and large
- Train colleagues on the operation of various types of equipment and best practices
- Assist in broadcast production of R.I.T. Men's Hockey matches

### Junior Technician / Sports Network A2, R.I.T. Tech Crew

September 2022 – April 2024

- Assist in the fulfillment of live audio, lighting, and power needs for a variety of events across campus
- Ensure that client needs are met in a friendly manner while following all safety protocols

### Senior Counselor, Camp Mantowagan

Summer 2022 and 2023

- Supervised children of all ages for 24 hours per day, and ensured all safety protocols were followed
  - Coordinated and led fun activities such as dodgeball, worship band, scavenger hunts, etc.
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## Awards

- Named inventor of United States Patent number 11,181,514 (Methods and Systems for Detecting, Alerting, and Eliminating Lethal Gases)
  - The Challenge Program, Inc. STEM Award recipient
  - First Place, National Technology Student Association (TSA) Inventions and Innovations Competition
  - First Place, RITSEC IRSEC 2023 (Cyber Defense Competition)
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## Skills

- **Certifications and Licenses**
    - CompTIA ITF+ Certified
    - Certified Microsoft Office Specialist in both Word and Excel 2019
    - Audinate Dante Level 3 Certified
    - FCC Amateur Radio License - Technician Class
  - **Computing Skills**
    - Operating Systems: Windows, Linux
    - Programming Languages: Python, Java, C
    - Tools: Wireshark, Git, Nmap, VMware Workstation, Splunk
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## Extracurriculars

- **RITSEC (RIT Student Cybersecurity Club) Member**
  - Participate in weekly Capture the Flag (CTF) challenges covering various security topics
  - Present and observe research presentations
  - Learn about specific topics from experienced students through Interest Groups
- **RIT Men's Club Volleyball Member**
  - Travel across the state (and country) playing volleyball competitively