## Marshall Novean | Available for Co-op Fall 2025

Portfolio | <a href="https://homepages.uc.edu/~noveanmt/Portfolio/">https://homepages.uc.edu/~noveanmt/Portfolio/</a> noveanmt@mail.uc.edu | linkedin.com/in/marshall-novean | Cincinnati, OH

# TECHNICAL SKILLS

**Programming Languages**: SQL, HTML, CSS, Power FX

Software: Microsoft Office Suite, Power Apps, Power Automate Wireshark, Cisco Packet Tracer, AutoCAD Inventor

**Operating Systems**: Windows, Mac OS, and Linux

### **EDUCATION**

University of Cincinnati (UC), Cincinnati, Ohio | GPA: 4.0

Anticipated Graduation: May 2028

Bachelor of Science: Information Technology and Cybersecurity

Concentration: Network Administration and Cybersecurity

Dean's List: Fall 2023 | Spring 2024 | Fall 2024

### **CERTIFICATIONS**

TestOut Certified Ethical Hacker Pro

Certificate ID 6-1C6-SHTD7

### INFORMATION TECHNOLOGY PROJECTS

#### **Teaching Assistant Management Software**

October 2024 - Present

- Developed and deployed a Power Apps based TA management system, integrating SharePoint as a backend to streamline user profile management and clock-in data tracking, enhancing administrative efficiency.
- Designed and implemented an intuitive, responsive UI with real-time attendance tracking, searchable user profiles, and automated scheduling updates, improving data accessibility for upper management.
- Optimized data workflows leveraging Power Automate, automating user profile creation, schedule uploads, and timecard audits, reducing manual data input and entry errors.

#### **Campus Surveillance Network**

August 2024 – September 2024

- Deployed a private surveillance network with 20 IP security cameras across five housing locations, using directional dishes for real-time data transmission.
- Configured a local server running Blue Iris for on-site storage and AI-powered event analytics, which has successfully prevented burglaries in five separate incidents.
- Managed network setup, server maintenance, and system troubleshooting, ensuring 95% system up time for continuous security monitoring.

#### U.S. Next Gen Cyber Force

June 2023 – August 2023

- Participated in U.S. Bank's Information Security summer rotation program, gaining hands-on experience in cybersecurity, mentorship, and risk management
- Experienced different Cybersecurity fields including Network Security, Insider Threat, Identity and Access Management, Cybersecurity Risk Management, Security Compliance and Governance.

### **WORK EXPERIENCE**

### Area Supervisor of Training and Auditing, Kings Island, Mason, OH

July 2024 - Present

- Implemented new interactive training software, improving associates' information retention by 75%.
- Partnered with different departments and developed cross-functional training standards and expectations.
- Led teams to consistently achieve three "Exceeds Expectations" ratings during unannounced external audits.
- Developing and tested VR-based training simulations to enhance associate engagement and skill retention.

- Implemented and optimized Teaching Assistant Management Software (TAMS), a custom Power Apps based TA management system, integrating SharePoint and Power Automate to streamline backend operations.
- Designed and implemented training programs and workflows to equip Teaching Assistants with the tools and strategies needed to support students and maintain an organized learning environment.
- Collaborate with senior leadership to convey TA performance and implement initiatives for student success.

### Teaching Assistant, University of Cincinnati, Cincinnati, OH

January 2024 – December 2024

- Offered support to over 200 students by clarifying course material and by holding tutoring sessions.
- Provided constructive feedback on assignments to enhance students' understanding and comprehension.
- Constructed new course material and assignments to aid students' learning.

### Aquatics Trainer, Kings Island, Mason, OH

March 2024 - July 2024

- Created and produced educational training videos and comprehensive documentation.
- Contributed to a team of internal auditors to perform operational audits and drills.
- Established new training processes to streamline efficiency and consistency using technology.

### Aquatics Supervisor, Kings Island, Mason, OH

March 2023 - March 2024

- Created a positive team environment where all Lifeguards can voice concerns and grow throughout the season.
- Monitored the daily operations of over 50 Lifeguards and over 5,000 patrons.
- Coached underperforming associates above the training standard.

### LEADERSHIP AND INVOLVMENT

### Saturday Hoops, Volunteer | Lincoln Recreation Center

January 2024 – Present

#### Themed Entertainment Association (TEA@UC) | University of Cincinnati

January 2023 – Present

- President | May 2024 Present
  - o Fostered student engagement and professional development in the themed entertainment industry.
  - o Coordinated logistics, outreach, and scheduling for guest speaker panels and interactive workshops.
  - o Designed, developed, and executed an interactive campus-wide scavenger hunt.
- Member | January 2023 Present

#### Cyber@UC | University of Cincinnati

August 2023 – Present

• Member | August 2023 – Present

## Themed Entertainment Industry Tour | University of Cincinnati

August 2023 – December 2023

- A semester long class networking with professionals in all aspects of the industry
- Participated in an industry tour of Universal Islands of Adventure and Disney Magic Kingdom
- Created, designed, and pitched a park area refresh to Kings Island directors

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