

# Brian Donovan

(571) 510-2231 | donovabm@dukes.jmu.edu | brianmdonovan.com →



## Education

James Madison University (JMU)

Bachelor of Science in Computer Science | May 2025

## Internship Experience

### **Integrity Risk International: Information Technology Intern**

June 2024 - September 2024

- Conduct quality assurance testing and bug identification for company's web application
- Collaborate with software engineers and executives to align development efforts with strategic objectives
- Develop and refine IT policy documents to enhance security, compliance, and consistency in the company's IT practices
- Researched and engaged with penetration test vendors to identify the vendor most suitable for the company's specific security requirements

### **Telos Corporation: Cyber Security Sales Intern**

June 2022 - August 2022, January 2023

- Conducted lead account research and gathered information through sales intelligence and market research tools
- Helped increase team activity by 90% over the same month in previous year and increased monthly average by 71% over past twelve months by maintaining an average of 80 calls per day
- Participated in a "call blitz" campaign to accelerate prospecting goals and secured a meeting with a target prospect at a \$3.2B company

## Languages and Skills

- Java | Python | C | HTML | CSS | JavaScript | SQL | Salesforce | Scrum | Report Building

## Relevant Coursework and Projects

### **Portfolio Website: brianmdonovan.com**

June 2024

- Built a portfolio webpage to showcase projects and skills, optimized for both desktop and mobile devices

### **Health Wellness App: CS 343 Application Development**

May 2024

- Led a team in the development of a functional health and wellness web application
- Utilized various front-end languages and APIs to deliver personal health recommendations to users

### **Multi-Function Graphing Calculator: CS 345 Software Development**

December 2022

- Collaborated within a Scrum team to develop a complex calculator application in Java
- Lead front-end design and functionality through all phases of the software development lifecycle

### **Command-Line Shell: CS 361 Computer Systems**

December 2023

- Developed a command-line shell and implemented simulations of DHCP and DNS protocols using C

## Additional Experience

### **Spotswood Country Club: Shift Manager/Lead Server**

January 2024 - November 2024

- Effectively communicate with a diverse clientele, including members, management, and kitchen staff to ensure smooth service and a positive experience for guests

### **Sweetwater Tavern: Server**

May 2023 - August 2023

- Demonstrated ability to handle high-pressure situations with composure in a fast-paced restaurant environment

### **Lansdowne Golf Club: Outside Service Attendant**

April 2021 - August 2021

- Maintained golf cart fleet, facility, and clubhouse

## Awards, Volunteerism, and Extracurriculars

- Commonwealth Cyber Initiative Scholar, George Mason University  
◦ Selected for the NoVa Node Scholar Experiential Learning Program in cybersecurity  
May 2022
- JMU Student Success Mentor Volunteer, Mentor Collective  
August 2023 - Present
- Founder & Executive Assistant to President, Madison Business Society  
September 2021 - Present
- Residential Learning Community: MadisonBiz (College of Business)  
August 2021 - May 2022
- Eagle Scout, Boy Scouts of America – Troop 1158, Ashburn, VA  
June 2020