JUSTIN MOCZYNSKI

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Objective:

Seeking employment related to cyber security.

Background:

Justin Moczynski completed a master's degree in cyber security. As an honors student and All-American springboard diver, he also completed two undergraduate degrees, one in mathematics and another in computer science, and minors in business administration and business analytics.

Education:

Worcester Polytechnic Institute (graduated, cumulative GPA 3.58/4.00)

Master of Science in Cyber Security

August 2021 to May 2023

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Ithaca College (graduated cum laude, cumulative GPA: 3.563/4.000)

Bachelor of Science in Mathematics (major GPA 3.392/4.000)

August 2017 to May 2021

Honors Received:

Newton Award

Awarded Fall 2018

Bachelor of Arts in Computer Science (major GPA 3.428/4.000)

Honors Received:

Upsilon Pi Epsilon Honor Society

Inducted Spring 2019

Honors Minor in Interdisciplinary Studies (minor GPA 3.695/4.000)

Business Administration Minor (minor GPA 3.883/4.000)

Business Analytics Minor (minor GPA 3.400/4.000)

Dean's List

Spring 2021, Fall 2020, Spring 2020

Other Education

SANS Institute Webcasts

Achieve Cloud Security at Scale, Enhancing OT Security: A Dual Perspective on Threat Detection with Emerson and Dragos, Hands-On Workshop: Docker Crash Course: How to Containerize Your Favorite Security Tools

Skills, Traits and Personal Qualities, Certifications:

Skills, Concepts, and Tools

Python, R, Java, HTML, CSS, JavaScript, C, Assembly, Tableau, Linux, MySQL, SQLite, Docker, C++, Flask, Pwntools, Microsoft Office Excel, ReactJS, MongoDB, Google Sheets, Ghidra, gdb

Traits and Personal Qualities

Teamwork, Time-Management, Perseverance, Commitment, Loyalty

Certifications

Microsoft Office Specialist: Excel Associate (Issued November 2020), Lifeguarding with CPR/AED for Professional Rescuers and First Aid (Issued November 6, 2022, Expires November 6, 2024)

Work Experience:

Worcester Polytechnic Institute Athletics

October 2021 to May 2023

Lifeguard (approx. 4 hours/week) - maintain pool and supervise its patrons June 2022 to May 2023

Justin Moczynski

Event Staff: Swimming and Diving (approx. 5 hours/event) – help with pool competitions
October 2021 to May 2022

Ithaca College Athletics Department

Ithaca College Mathematics Department

Course Grader: Math and Society (approx. 10 hours/week) - grade student work

January 2019 to May 2019

Activities and Involvement:

Worcester Polytechnic Institute:

Varsity Swimming and Diving (NCAA Division III) (approx. 20 hours/week) August 2021 to March 2022 Honors Received:

WPI Swimming and Diving MVP Award (2021-2022), NEWMAC All-Academic Team (2021-2022), All-NEWMAC Second Team: 1-meter Diving (2021-2022), NCAA Regional Qualifier (2021-2022), WPI School Records [1-meter Diving: 6 dives, 1-meter Diving: 11 dives, 3-meter Diving: 11 dives] (January 2023)

Ithaca College:

Varsity Swimming and Diving (NCAA Division III) (approx. 20 hours/week) August 2017 to May 2021 Honors Received:

Chi Alpha Sigma Honor Society (Inducted Spring 2021), CSCAA Scholar All-American (2020-2021, 2019-2020), CSCAA All-American: 1-meter Diving (2020-2021, 2019-2020), CSCAA All-American: 3-meter Diving (2020-2021, 2019-2020), Liberty League Team: All-Academic (2020-2021, 2019-2020, 2018-2019), NCAA Qualifier (2019-2020, 2018-2019), NCAA Regional Qualifier (2019-2020, 2018-2019, 2017-2018), Liberty League Diver of the Year (2019-2020), Liberty League Team: 1-meter Diving (2019-2020, 2018-2019), Liberty League Team: 3-meter Diving (2019-2020, 2018-2019)

Nutrition Club 2018-2019, 2019-2020, 2020-2021

Treasurer (2019-2020, 2020-2021) Student Leadership Institute Data Analytics Club

August 2017 to May 2021 October 2020 to May 2021

Professional Organization Memberships:

(ISC)² (June 2023 to Present), SANS Institute (December 2022 to Present), Information Systems Security Association (ISSA) (December 2022 to Present), Mathematical Association of America (MAA) (September 2021 to Present)