Jennifer M. Muñoz

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EDUCATION

Indiana University, Bloomington, IN

May 2021

Bachelor of Science in Computer Science

Specialization: Security Minors: Psychology, Math Cumulative GPA: 3.208/4.00

Relevant Coursework: Data Structures and Algorithms, Discrete Structures for CS, Security for Networked Systems

TECHNICAL SKILLS

Languages: C, Java, Swift, HTML, CSS, Python

Other: Linux, GitHub, Jira, Docker

WORK EXPERIENCE

IBM, Austin, TX May – August 2019

Cognitive Software Development Intern

 Contributed code to Ultravisor project which improves IBM cloud security through creation and implementation of secure virtual machines

Indiana University First Year Experience, Bloomington, IN

March – August 2018

Orientation Leader

Delivered presentations and facilitated activities for 3000 families during new student orientation

South Bend Code School, South Bend, IN

September 2016 – August 2017

Instructor

• Taught HTML/CSS, JavaScript to 100 students in grades 6 – 12

Girls Who Code, Chicago, IL

July - August 2016

• Taught Scratch, HTML/CSS, JavaScript, and Python to 20 high school girls

LEADERSHIP EXPERIENCE

Women in Cybersecurity, Bloomington, IN

August 2019 – Present

Founder, President

• Organize and lead regular board meetings and plan and facilitate events for members

ProjectCSGirls, Remote

March – May 2019

Mentor

• Provided project guidance, outlined technical report for 7th grade team whose work earned them an Honorable Mention

National Society of Black Engineers, Bloomington, IN

August 2018 - May 2019

Event Coordinator

Contributed to planning and facilitating of events including our annual Headshots and Handshakes, and Learn to Code

PROFESSIONAL DEVELOPMENT

Anita B.org Grace Hopper Conference Scholar

2019

Research Experiences for Undergraduates Program, Bloomington, IN

August 2019 – Present

Contributing to PhD student research in IU IoT Research Center under the supervision of Professor L. Jean Camp

Women in Cybersecurity Conference, Pittsburgh, PA

March 2019

Student Scholarship Recipient

OWASP AppSec California, Santa Monica, CA

January 2019

Diversity and Veteran Scholarship Recipient

Center of Excellence for Women and Technology Cybersecurity Crash Course, Bloomington, IN

October 2018

Selected to attend 2-day seminar and interactive workshops

International Consortium of Minority Cybersecurity Professionals, Atlanta, GA

September 2018

Google Travel Grant Recipient

CODE2040 Tech Trek, San Francisco, CA

September 2018

One of 50 college students nationwide selected to participate in workshops and engage with Silicon Valley technology company leaders