

Jennifer M. Muñoz

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EDUCATION

Indiana University, Bloomington, IN May 2021
Bachelor of Science in Computer Science
Specialization: Security
Minor: Psychology
Cumulative GPA: 3.208/4.00

SKILLS

Languages: Java, C, Python, HTML, CSS, Swift
Other: Linux, GitHub, Jira, Docker

RELEVANT COURSEWORK

Computer Structures	Fall 19
Security for Networked Systems	Fall 19
Data Structures and Algorithms	Spring 19
Intro to Mathematics of Cybersecurity	Fall 18
Discrete Structures for Computer Science	Fall 18
Tools for Computing – Swift	Fall 18
Intro to Software Systems	Spring 18
Intro to Computer Science	Fall 17

PROFESSIONAL DEVELOPMENT

Research Experiences for Undergraduates Program

Research Assistant Fall 2019
• Implement threat assessments for security and privacy of IoT device(s) under the supervision of Professor L. Jean Camp

Women in Cybersecurity Conference

Student Scholarship Recipient March 2019

OWASP AppSec California

Diversity Scholarship Recipient January 2019

Center of Excellence for Women and Technology Cybersecurity Crash Course

Selected to attend 2-day seminar and interactive workshops October 2018

International Consortium of Minority Cybersecurity Professionals

Google Travel Grant Recipient September 2018

CODE2040 Tech Trek

One of 50 college students nationwide selected to participate in workshops and engage with Silicon Valley tech company leaders September 2018

WORK EXPERIENCE

IBM May – Aug 2019
Cognitive Software Developer Intern, Austin, TX
• Contributed code to Ultravisor project which improves IBM cloud security through creation and implementation of secure virtual machines

Indiana University Mar – Aug 2018

First Year Experience

Orientation Leader, Bloomington, IN
• Delivered presentations and facilitated activities for 3000 families during new student orientation

South Bend Code School Sep 2016 – Aug 2017
Code School

Instructor, South Bend, IN
• Taught HTML/CSS, JavaScript to 100 students in grades 6 – 12

Girls Who Code July – Aug 2016

Teaching Assistant, Chicago, IL
• Taught Scratch, HTML/CSS, JavaScript, and Python to 20 high school girls

LEADERSHIP EXPERIENCE

Women in Cybersecurity Aug 2019 – May 2020

Founder, President, Bloomington, IN
• Organizing and leading regular board meetings
• Planning and facilitating events for general members

Research Experiences for Undergraduates Program Aug – Dec 2019

Research Assistant, Bloomington, IN
• Implement threat assessments for security and privacy of IoT devices under the supervision of Professor L. Jean Camp

ProjectCSGirls Mar – May 2019

Mentor, Remote
• Provided project guidance and outlined technical report for 7th grade team whose work earned them an Honorable mention

National Society of Black Engineers Aug 2018 – May 2019

Event Coordinator, Bloomington, IN
• Contributed to planning and facilitating of events including our annual Headshots and Handshakes, and Learn to Code