Jennifer Muñoz

Education

Indiana University, Bloomington, IN

Bachelor of Science in Computer Science

Specialization: Security Minor: Pyschology

Work Experience

Tutor, Bloomington, IN

January 2018 – Present

May 2021

• Providing 1-on-1 tutoring for a student in a Computer Science course I took last semester. ~3 hours per week

TeachIT Intern, Bloomington, IN

January 2018 – Present

- Teaching basic coding concepts to 4-6th graders at Bloomington Boys & Girls Clubs
- Working with adults at the Monroe County Public Library Tech Days. 60 hour minimum per semester

South Bend Code School, South Bend, IN

September 2016 – August 2017

Instructor

- Taught web development to ~100 students middle school and high school students with the goal of "eliminating the barriers between technology, people, and jobs"
- South Bend Code School recently received a Champions for Computer Science Award from Code.org for their commitment to providing students with 21st century transferable knowledge and skills

Girls Who Code, University of Illinois at Chicago, IL

July – August 2016

Teaching Assistant

• Taught Scratch, HTML/CSS, JavaScript, and Python to 20 high school girls through animation, robotics, and web development

Leadership Experience

Chair, Bloomington, IN

January 2018 – Present

- Serve as leader and representative of School of Informatics, Computing, and Engineering Living Learning Center (SICE LLC)
- Guide and coordinate overall direction of Leadership Council's efforts, plan and execute social and professional development events, maintain communication between the Leadership Council and the members of the LLC

Pacesetters, Bloomington, IN

October – Present

• Represent School of Informatics, Computing, and Engineering in a variety of outreach, recruitment, and retention initiatives, specifically for underrepresented students

Girls Who Code, Accenture LLP, Chicago, IL

July – August 2015

Student

- Learned Scratch, HTML/CSS, JavaScript, Python, and applied these to animation, robotics, and web development projects
- Worked with a group to design and build final project which we presented to class, parents, and Accenture staff
- Elected as student speaker at graduation to represent class

Awards

Hispanic Heritage Foundation Youth Award, Chicago, IL

2017

- Awarded to Latino seniors who excel in classroom and community
- Received Bronze Award for Technology category

Aspirations in Computing Award, Indianapolis, IN

2014, 2015, 2016

- National Center for Women & Information Technology
- Awarded to women who are active and interested in computing and technology

Technical Skills

Languages: HTML/CSS, JavaScript, Java, Basic Python

Miscellaneous: Materialize, Firebase, Basic GitHub, Microsoft Word, Microsoft PowerPoint