JENNIFER NINO TAPIA

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EDUCATION

Brown University —— Bachelor of Science in Computer Science　　　　　Anticipated Graduation: May 2020
- *Relevant completed courses*: Computer Science I (with functional programming), Computer Science II (with object-oriented programming), Discrete Structures and Probability, Calculus I, Principle of Economics
- *Current courses*: User Interface and Experience, Computer Systems, The Digital World, Calculus 2

Columbia Basin College —— Associates in Arts and Sciences　　　　　Graduation: June 2016
- Associates degree completed concurrently with High School Diploma

EXPERIENCE & PROJECTS

Mosaic+ Transition Program　　　　　August 2017
Mosaic+ Coordinator and Residence Facilitator at Brown University　　　　　Providence, RI
- Coordinated a transition program for underrepresented, incoming freshman at Brown University interested in Computer Science. I am a residence facilitator, as well as an academic facilitator. This includes introducing students to the different areas of Computer Science (like Computer Security, Software Engineering and Artificial Intelligence).

Data Science for Social Good (DSSG), eScience Institute　　　　　June 2015 – August 2015
Intern at the University of Washington　　　　　Seattle, WA
- Extracted Facebook data using Java and used data to analyze social media activity among communities
- Presented work at the University of Washington Undergraduate Research Symposium.

"SEARCH"　　　　　Spring 2017
Computer Science Project　　　　　Brown University
- Worked collaboratively with another colleague on a search engine project, using the programming language Scala, that when given a set of Wiki pages, it parses and tokenizes the information on them and returns the most relevant pages. Our program used both regular scoring (using term frequency) and a simplified page rank algorithm.

LEADERSHIP

Diversity Advisory Board, Brown University　　　　　May 2017 – Present
Undergraduate Representative　　　　　Brown University
- Promotes and advocates for inclusive and diverse learning and working environments, and strives for institutional diversity and inclusion.

Society of Hispanic Professional Engineers (SHPE)　　　　　February 2017 – Present
Publicity Chair　　　　　Brown University
- Promote professional development and networking opportunities for Hispanic students in STEM at Brown University

Mosaic+　　　　　February 2017 – Present
Branding Team, Student Representative　　　　　Brown University
- Foster community, inspire innovation, and provide opportunity to underrepresented minority students in the Computer Science department

Sidney Frank Scholars program at Brown University　　　　　June 2017 – Present
Coordinator　　　　　Brown University
- Sidney E. Frank Scholars is a program for the students with the greatest financial need from diverse and economically disadvantaged backgrounds.
- Responsibilities included coordinating the incoming student orientation program and mentor program.

Student Advocate Board, Brown Center for Students of Color　　　　　September 2016 – April 2017
Student Representative　　　　　Brown University
- Oversee diversity and inclusion through the Brown Center for Students of Color and promotes growth and success within the center.

SKILLS

Programming Languages: Scala, C, Python, Java, OCaml, HTML and Racket
Software: Microsoft Office Suite, Adobe Suite, LaTeX, Balsamiq, InVision and Sketch App
Languages: Fluent in both Spanish and English; Notation in Spanish language by Washington Dept. of Education

HONORS & AWARDS

LEDA Career Fellow—*August 2017*　　　　　SHPE Brown Chapter: Member of the Month—*October 2016*
Sidney Frank Scholar––*2017, 2016*　　　　　SHPE National Conference—*2016*
Goldman Sachs Undergraduate Camp—*May 2017*　　　　　Hispanic Scholarship Fund Scholar—*2016*
Bank of America: Ignite with Tech—*May 2017*　　　　　Simon Youth Foundation Scholar—*2016*
Forté College Fast Track to Finance Conference—*March 2017*　　　　　Elks Most Valuable Student National Finalist—*2016*