

EDUCATION

M.A., Urban Education Policy, Brown University | Providence, RI

Computer Science Education Focus

B.A., Computer Science & Hispanic Studies, Brown University | Providence, RI

Computer Science Education Focus

RELEVANT EXPERIENCE

Computer Science Part-Time Faculty, University of Rhode Island | Kingston, RI

August 2019—Present

Instructor for *Web Design and Programming*, a 200-level undergraduate course cross-listed under Computer Science and Communications.

Computer Science Teaching Assistant, Johns Hopkins Center for Talented Youth | Saratoga Springs, NY

July 2019—August 2019

Lead evening sessions, assist students during lab sessions, and help ensure the course runs smoothly.

Computer Science Teacher, Scituate High School | Scituate, RI

March 2019—June 2019

Teach AP and non-AP versions of Computer Science A and Computer Science Principles.

Co-Instructor and Teaching Assistant, Brown University | Providence, RI

January 2019—May 2019

Co-teach undergraduate course titled *The Craft of Teaching* and TA for *Adolescence in Social Context*. Co-create lesson plans, co-lead class, hold office hours, and provide student feedback.

Computer Science Teaching Assistant, Brown University | Providence, RI

January 2018—May 2018, September 2015—May 2016

Create assignments, grade, write lecture notes, and help students with course-related work.

Software Engineering Garage Intern, Microsoft | Cambridge, MA

June 2017—August 2017

Design and develop accessibility features for an existing Windows native application.

Computer Science Head Teaching Assistant, Brown University | Providence, RI

March 2016—December 2016

Hire, train, and manage undergraduate teaching assistants. Work closely with professor on course development.

Software Engineering Intern, Twitter | San Francisco, CA

May 2016—August 2016

Develop tools to automate the process of reviewing ads (promoted tweets).

Teaching Assistant, Girls Who Code | Chicago, IL

June 2015—August 2015

Use and expand given curriculum to teach computer science to high school upperclassmen.

SKILLS

Programming: Java, Scala, Python, OCaml, Racket, C, R, JQuery, JavaScript, SQL, Matlab, Stata

Other: Fluent Spanish (speak, read, write, and translate), Team Management, Leadership, Public Speaking