VICTORIA C. CHÁVEZ

vickiebananas.com | victoria chavez@brown.edu

EDUCATION

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

September 2014—May 2018

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

June 2018—May 2019 (expected)

Translation and Interpretation, University of Granada | Granada, Spain

August 2017—January 2018

RELEVANT COURSES

Functional and OOP, Discrete Structures and Probability, Cybersecurity and International Relations, Applied Ordinary Differential Equations, Calculus, Linear Algebra, Computer Systems, Computational Linguistics, Multimedia Information Compression and Retrieval, Advanced Topics in Data and Computational Science

RELEVANT EXPERIENCE

Research Assistant, Brown University | Providence, RI

May 2017—Present

Assist with data collection and processing for an education policy research project that analyzes the ways standardization across school curricula may exacerbate inequality.

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

September 2015—May 2016, January 2018—May 2018

Responsible for writing assignments and their solutions, grading, writing lecture notes, and helping students with course-related work.

Software Engineering Garage Intern, Microsoft | Cambridge, MA

June 2017—August 2017

Work with a team of 7 other interns to add accessibility features to an existing Windows native application.

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

March 2016—December 2016

Oversee undergraduate teaching assistants and help with course development, hiring, and training.

Software Engineer 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. **Other**: Fluent Spanish (speak, read, write, and translate), Team management, Leadership.

AFFILIATIONS

National Center for Women and Information Technology (NCWIT), Women in Computer Science (WiCS), Buick Achievers Scholar, QuestBridge, Technolochicas