VICTORIA C CHAVEZ

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EDUCATION

Computer Science & Hispanic Studies, Brown University | Providence, RI
September 2014—May 2018 (expected)

RELEVANT COURSES

Functional and Object Oriented Programming, Discrete Structures and Probability, Cybersecurity
and International Relations, Calculus I and II, Linear Algebra, Ordinary Differential Equations,
Introduction to Computer Systems, Software Engineering

EXPERIENCE

Computer Science Head Teaching Assistant, Brown University | Providence, RI
March 2016—Present
Overview undergraduate teaching assistants (see below) and help with course development,
hiring, and training.

Software Engineer Intern, Twitter | San Francisco, CA
May 2016—August 2016
Work on the Engineering Effectiveness team to help develop tools that automate the process of
reviewing ads (promoted tweets).

Computer Science Undergraduate Teaching Assistant, Brown University | Providence, RI
September 2015—May 2016
Undergraduate teaching assistant for the introductory Computer science courses. Responsible for
grading assignments, writing lecture notes, and helping students with course-related work.

Teaching Assistant, Girls Who Code | Chicago, IL
June 2015—August 2015
Used given curriculum to teach computer science to high school upperclassmen.

Curriculum Developer, Mosaic+ | Providence, RI
April 2015—October 2015
Develop curriculum for a computer science summer program with a team of two other students.

Development Coordinator, 1vyG | Providence, RI
October 2014—May 2015
Worked with other leadership members to obtain corporate sponsorships. Helped plan and
execute 2015 1vyG conference.

SKILLS

Programming: Java, Racket, OCaml, Scala, C, Python, HTML, CSS, JQuery, JavaScript,
ProcessingJS.
Other: Fluent Spanish (speak, read, write, and translate).

AFFILIATIONS

National Center for Women and Information Technology (NCWIT), Brown FSAE: Formula
Society of Automotive Engineers, Women in Computer Science (WiCS), Buick Achievers Scholar,
QuestBridge