AMANI HAYES-MESSINGER

CONTACT

617-833-5209

amani_hayes-messinger @brown.edu

Current Address

69 Brown Street Box #6908 Providence, RI 02912

Permanent Address

21 Cobden St Roxbury, MA 02119

SKILLS

IAVA

Python

Javascript/HTML/CSS

C

Conversational Spanish

EDUCATION

Brown University, Providence, RI

Undergraduate Degree in Computer Science & American Studies Expected Graduation Date: December 2018

Relevant coursework includes User Interfaces/User Experience*, Computer Systems*, Object Oriented Programming, Algorithms and Data Structures, Discrete Structures and Probability, Web Projects

School for International Training

Sao Paulo, Brazil; Cape Town, South Africa; Ahmedabad, India Cities in the 21st Century; Fall 2016

PROFESSIONAL EXPERIENCE

Brown University Computer Science Department; Providence, RI

Teaching Assistant, Intro to Object Oriented Java Aug-December 2017

Held office hours (4hrs/wk) to help reinforce concepts and debug 1k+ line Java projects, led and facilitated design discussion sessions (2-4 hrs/wk) to teach design patterns and foster community among students, and graded written homework and Java coding projects.

Alexa Cafe, iD Tech; New York, NY

Coding Instructor

Summer 2017

Instructed in Javascript, Java and Encryption for 10-15 year old girls with mixed experience.

Computing & Information Services at Brown University; Providence, RI

Web Design/Social Media/Mobile Apps Intern

Feb-June 2017

Design, implement and maintain Brown Websites including legacy websites, departmental websites, mobile edition, and develop apps.

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PROJECTS

PROFESSIONAL EXPERIENCE (CONTINUED)

Coded in Java:

Doodle Jump

Tetris

Pacman

Brown Center for Students of Color; Providence, RI

Third World Transition Program Coordinator

Summer 2017

Coordinated 50+ student staff to organize a 4-day pre-orientation program for 200 incoming first year students, with an emphasis on systems of oppression. Led an 8-day facilitation training for student staffers, including bringing outside speakers, building community, and facilitation technique.

Refusing to Forget; Providence, RI

Web Design and Data Organization

May 2017 - Current

Modify database platform, making entries consistent and produce a web database that is sustainable for and modifiable in the future. Design mock-ups and develop content for map visualizations, working closely with the project director and research team.

Blavity; Virtual

Content Fellow

May 2015- 2016

Write and produce content for blavity.com. Produced viral content with upwards of 20,000 viewers.

Other Previous Employment:

Brown University Residential Life & The Brown Center

2015-2016

for Students of Color, Minority Peer Counselor Girls

for Gender Equity, Intern

June 2015

Beth Israel Deaconess Medical Center Boston, Intern

Summer 2013

LEADERSHIP

Hillel Initiative for Racial Awareness and Justice

Facilitator and Founding Member

Brown's Organization for Multiracial and Biracial Students
Co-President