

# MICHELLE NAVARRO

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Los Angeles, CA

## EDUCATION

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**Barnard College of Columbia University**  
**Bachelors of Arts in Computer Science**

**New York, NY**  
*May 2017*

- Minor: Psychology
- 3.49 Cumulative GPA

### Relevant Coursework

Artificial Intelligence, Computer Networks, Operating Systems, Programming Languages and Translators, Introduction to Databases, Advanced Programming, Data Structures and Algorithms, Computer Science Theory, Fundamentals of Computer Systems, Discrete Mathematics: Combinatorics and Graph Theory

## EXPERIENCE

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**Watsi**

**San Francisco, CA**  
*May - August 2016*

**Full-Stack Engineering Intern**

- Developed an internal-facing tool to facilitate data collection using Ruby on Rails
- Improved user experience by updating HTML and CSS code to be responsive to screen size
- Helped build an integration that enabled businesses to trigger automatic donations to Watsi
- Made updates to the database schema by using Active Record migrations
- Wrote Jasmine tests for Javascript code and Rspec tests for Ruby models, controllers, and routes

**Barnard College Information Technology**  
**Network Infrastructure Intern**

**New York, NY**  
*February 2015 - May 2016*

- Tested and configured Cisco switches
- Wrote Powershell scripts to manage student and faculty Google accounts
- Fixed issues with fiber optic connections and wireless access points
- Documented network architecture changes by creating Visio network diagrams
- Physically installed new Cisco switches and dressed cables

## AWARDS

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**CODE2040 Fellow 2016**

**San Francisco, CA**

The CODE2040 Fellows Program places top performing Black and Latino/a computer science students in an intensive summer career accelerator in the San Francisco Bay Area. Students intern at top tech companies and participate in a series of career building sessions.

- 1 of the 87 individuals chosen out of ~900 applicants

## SKILLS

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Proficient: Java, Python, C

Working Knowledge: SQL, HTML, CSS, Javascript, Ruby on Rails