# ISABELLA BERRY

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## **Education**

Saint Peter's University

B.S. Computer Science – 3.4 GPA, 4.0 Major GPA

**Expected Graduation 2021** 

Jersey City, N.J.

Academies @ Englewood / Dwight Morrow High School

Finance Academy Student

Sep 2013 – Jun 2017

Englewood, N.J.

## **Experience**

United Parcel Service - Incoming Software Engineer Intern

Parsippany, N.J. Summer 2018

Englewood Parks & Recreation Department - Teacher

Englewood, N.J. **Jan 2017 – Aug 2017** 

- Taught multiple introduction classes, reaching over 100 kids, ages 6 through 14, on how to code using Python.

Morgan Stanley – Intern / Part-Time Analyst

New York, N.Y. **Dec 2016 – Jun 2017** 

Performed analyst's daily tasks in Municipal Securities within the Fixed Income and Commodities Div.

Goldman Sachs - Girls Who Code - Student / Alumni Teaching Assistant

New York, N.Y. Jul 2015 – Aug 2016

Participated and assisted in teaching 40 girls at the Girls Who Code Summer Immersion Program

**New York University - Future Game Designers Program -** *Student* 

Brooklyn, N.Y. **Jan 2016 – May 2016** 

- Studied the fundamentals of game design, while creating games (video games, card games, board games, etc.)

## **Projects**

#### Civic Watch

Designed a website to increase active participation in politics and raise awareness of congressional elections.

Pixie Patrol - Best Beginner Hack at PixieHacks 2016

A single player platformer game that encourages young girls to get into Computer Science.

SkyFind - First Place for Space Apps Next Gen NYC Hackathon 2015

- Designed a website to send texts to an inputted phone number, notifying them of sky events near their location.

MapIt - Second place (out of 182 teams nationwide) for #BuiltByGirls Challenge 2015

Designed a mobile app that notifies users when they are within a one-mile radius of a saved location.

### JPMorgan Chase - First place

Designed mobile app for Keep a Child Alive at Code for Good High School Design Challenge in 2015.

# **Additional Information**

### Honors

- Rewriting the Code 2018 Fellow
- National Center for Women & Information Technology Aspirations in Computing 2017 Awardee

### Skills / Programming Languages

- Java, C++, Python, JSON, HTML, CSS, JavaScript, jQuery, Processing JS
- Adobe Illustrator, Photoshop, and Dreamweaver

#### **Extracurricular Activities**

- Delta Sigma Pi Brother of Zeta Eta Chapter
- Black Girls Code Technical Assistant
- Entrepreneurship Club Vice President