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.

 $Morgan\ Stanley - {\it Intern\ / Part-Time\ Analyst}$

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.

Achievements & Involvement

Honors

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

Technical Skills

- Java, C++, Python, JSON, HTML, CSS, JavaScript, jQuery, p5 JS, 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