

ISABELLA BERRY

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Education

Saint Peter's University

Bachelor of Science in Computer Science – GPA 3.5/4.0, Major GPA 4.0

Expected Graduation 2021

Jersey City, N.J.

Experience

Goldman Sachs

Incoming Internal Audit Summer Analyst

Summer 2019

New York, N.Y.

17 Web Dev

Lead Full Stack Developer

May 2018 – Present

Jersey City, N.J.

- Develop, maintain, and scale native applications, websites, and software for multiple clients every week

United Parcel Service

Information Services Management Intern

Jun 2018 – Aug 2018

Parsippany, N.J.

- Collaborated in a team of four interns working in the Customer and Billing Department
- Converted application into a progressive web app and improved resiliency by 30% using Polly and Hystrix

Englewood Parks & Recreation Department

Teacher

Jan 2017 – Aug 2017

Englewood, N.J.

- Taught 5+ three week long basic Python coding classes reaching over 100 students, ages 6 through 14
- Created curriculum, projects, presentations, and take-home assignments for each class

Morgan Stanley

Intern / Part-Time Analyst

Dec 2016 – Jun 2017

New York, N.Y.

- Performed analyst's daily tasks in Municipal Securities within the Fixed Income and Commodities Division

Goldman Sachs – Girls Who Code

Alumni Teaching Assistant

Jun 2016 – Aug 2016

New York, N.Y.

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

Projects

ShipIt!

- Developed an app using Android Studio and the Google Maps API to assist UPS drivers with parking in NYC to avoid tickets

Pixie Patrol

- Developed a single player platformer game using Game Maker Studio to encourage young girls to get into Computer Science

Leadership & Professional Development

Twitter – #EarlyBird Program

Participant

May 2018

San Francisco, C.A.

- One of 30 attendees selected out of 1200+ applicants to attend a five-day program for first-year Computer Science majors
- Built a feature for Twitter in a group of 6 to allow users to change the visibility of their Tweets

Bank of America – Inspire Women Who Tech Program

Participant

April 2018

Charlotte, N.C.

- One of 29 attendees selected out of 1000+ applicants to attend a two-day program for women majoring in Computer Science

Goldman Sachs – Women's Leadership Camp

Participant

April 2018

Jersey City, N.J.

- One of 150 attendees selected out of 3000+ applicants to attend a three-day program for women interested in finance and tech

Recognition & Involvement

Awards & Recognition

- JPMorgan Chase Code for Good 2018 – Second Place
- Rewriting the Code 2018 and 2019 Fellow
- National Center for Women & Information Technology Aspirations in Computing 2017 Awardee

Membership & Involvement

- Delta Sigma Pi – Brother of Zeta Eta Chapter
- Economics and Finance Club – Secretary
- Entrepreneurship Club – Vice President, Co-founder

Technical Skills & Courses

Programming Languages

Intermediate: Python (Preferred), HTML, CSS, JavaScript
Beginner: Java, C++, C#

Technologies

Firebase, jQuery, p5 JS, JSON, Flask, Processing JS

Courses

- Software Engineering
- Data Structures
- Computer Architecture & Operating Systems
- Foundation of Programming Systems