# Aliaksandra Havia

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### **Technical Summary**

HTML/CSS, JavaScript, Java, C++, Ruby, Python, Swift 3, Assembly Language, PHP Languages:

Bootstrap, Ruby on Rails, LESS/SASS, Flask Frameworks: **Databases:** Database Design, SQL, MySQL, PostgreSQL

**Software Packages:** Command Line, Adobe Photoshop, Xcode, VS Code, Sublime Text, Atom

Other: WordPress, Git, Agile, Scrum, JSON, ¡Query, React.is

#### **Education**

### Brooklyn College, The City University of New York

Brooklyn, NY

Bachelor of Science in Computer Science with Minor in Multimedia Computing

Phi Theta Kappa Honor Society

Expected Graduation: May 2018

Current GPA: 3.5

Dean's List (5 semesters)

## New York Code + Design Academy

Front-End Web Development

New York, NY August to November 2015

### **Relevant Experience**

CUNYCodes - https://www.readyforit.us/, https://github.com/sashahavia/readyforit

New York, NY February 2018 to Present

Full Stack Developer

- Building a natural disaster weather web application in a team of six, using an agile scrum software development process utilizing Pivotal Tracker, an agile process management tool
- Implementing Python API for donations page using web scraping function that allow users to access donations
- Creating interactive elements using CSS, JavaScript ES6 and React.js to improve usability and user satisfaction

Personal Portfolio - http://www.sashahavia.com/, https://github.com/sashahavia/devcamp-portfolio Brooklyn, NY Full Stack Developer January 2018 to Present

- Built a Ruby on Rails 5 application that allows users to create their own portfolios
- Implemented data management using validations, data relationships, custom scopes
- Implemented full authentication using devise gem
- Used the Lib directory to create a module that calls an outside API to display Tech News

Web Designer Brooklyn, NY

Freelancer

August 2013 to September, 2015

- Designed and developed mobile friendly web sites and e-commerce projects using HTML, CSS and WordPress
- Designed brochures, advertisements and logos
- Created promotional web flash banners using Adobe Flash and Adobe Illustrator

### **Activities**

**Participant** 

**Beyond Coding** 

New York, NY

Visited the offices of tech-focused NYC companies

July 11 to August 17, 2017

Competed in various collaborative team building exercises and learned how to pick up and adapt to new technologies

#### Code for Good - JPMorgan Chase & Co

Brooklyn, NY

**Participant** 

October 28 to 29, 2016

Designed a mobile application for BRIC, the leading presenter of free cultural programming in Brooklyn, that allows users to upload video instantaneously and eventually to build short movies from videos taken by multiple users

### **Other Experience**

**E-Commerce** 

Brooklyn, NY

**Assistant** 

May 2015 to December 2017