**Vinnie Zhang**

vinniezhang.github.io

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**EDUCATION**

**New York University**, College of Arts and Sciences May 2020

Bachelor of Arts in Computer Science; Double Minor in Creative Writing and Web Development New York, NY

**Education Abroad: New York University Shanghai -** Shanghai, China January 2018 – May 2018

**REVELANT COURSEWORK**

Introduction to Computer Science, Data Structures, Discrete Mathematics, Computer Architecture, Operating Systems, Basic Algorithms, Introduction to Web Development, Intermediate Fiction, Advanced Poetry

**TECHNICAL SKILLS \_\_\_\_**

*Software:* Python, Java, HTML, CSS, JavaScript, jQuery, Bootstrap, Unity, GameMaker, Source Control, Jira

*Language:* Intermediate Mandarin and Spanish

**WORK EXPERIENCE \_\_\_\_**

**CodeAdvantage,** New York, NY September 2017 – Present

*Lead Instructor*

* Taught elementary school kids how to code using the programming languages, Kodu and Scratch
* Learned teaching skills and different coding classes with Media Learning Library

**Courant Institute of Mathematical Sciences,** New York, NY September 2017 – Present

*Technical Assistant*

* Provided front-line technical support for desktop and laptop computers, and assist with maintaining computer labs, printing and classroom AV facilities

**Sesame Workshop,** New York, NY June 2018 – August 2018

*Digital Media Engineering Intern*

* Assisted in the building, maintaining, and monitoring of digital products including websites, interactive media, and apps produced for domestic and international properties
* Collaborated with engineers and analysts to create new documentation of the current processes and statuses across digital media projects
* Worked on a summer project of creating a digital game to be launched on Sesame Street’s website

**Wag! Labs Inc.**,New York, NY October 2016 - Present

*Certified Dog Walker*

* Gained experience in using the Wag! Mobile app, communicating with clients, and navigating NYC

**Lord and Taylor,** Melville, NY June 2017 – August 2017

*Sales Associate*

* Provided great customer service, opened new charge accounts, and maintained appearance of the department
* Understood all systems and procedures relating to sales and credit transactions

**America Reads and Counts**, New York, NY January 2017 – May 2017

*Teacher’s assistant at P.S. 64 (The Robert Simon School)*

* Assisted teachers by grading exams/assignments and responding to students’ concerns
* Created lesson plans on PowerPoint and worked with groups of fifth graders on reading, writing, and math

**NYU EXTRACURRICULARS \_\_\_**

**Women in Computing (WinC)**, *Member*September 2017 – Present

* Attended events held in support of women in tech, providing an environment to help them pursue computer science careers.

**Quidditch Club Sport**, *Member (Beater position)*  September 2016 – Present

* Practiced twice a week; 3-4 tournaments a semester

**VOLUNTEER EXPERIENCE**

**Two Birds One Stone**, New York, NY September 2017 - Present

* Delivered leftover food from NYU’s Lipton Dining Hall to the Bowery Mission, a homeless shelter located in SoHo, with the aim to reduce food waste.

*References can be provided upon request*