# 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, 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.