

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

RELEVANT COURSEWORK

Intro to Computer Programming, Intro to Computer Science, Data Structures, Computer Architecture, Operating Systems, Discrete Mathematics, Basic Algorithms, Introduction to Web Design, Communications Lab, Advanced Poetry

Upcoming Spring 2019 Coursework: Agile Software and DevOps, Parallel Computing, Web Development and Programming, Advanced Fiction

TECHNICAL SKILLS

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

Language: Intermediate Mandarin and Spanish

RELEVANT 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

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