Vinnie Zhang

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EDUCATION

New York University, College of Arts and Sciences   May 2020
Bachelor of Arts in Computer Science; Double Minor in Web Development and Creative Writing   New York, NY
Education Abroad: New York University Shanghai - Shanghai, China   January 2018 – May 2018

RELEVANT COURSEWORK

Data Structures, Discrete Mathematics, Computer Architecture, Operating Systems, Basic Algorithms, Agile Software Development & DevOps, Parallel Computing, Intro to Web Design, Web Development & Programming, Advanced Poetry

TECHNICAL SKILLS

Software: HTML/CSS, Python, Java, JavaScript, React, Redux, NodeJS, Git, Jira, Adobe CC
Language: Intermediate Mandarin and Spanish

HONORS AND AWARDS

Academy of American Poets, New York, NY   April 2019
- Recipient of the 2019 Judith Lobel Arkin Poetry Prize for the poem, *The Fish in Fuzhou*, published online

RELEVANT WORK EXPERIENCE

Courant Institute of Mathematical Sciences, New York, NY   September 2017 – Present
Technical Assistant / Web Master
- Provided front-line technical support for desktop and laptop computers, and assisted with maintaining computer labs, printing and classroom AV facilities. Also maintained and updated CIMS websites

Education Analytics, Madison, WI   June 2019 – August 2019
Web Development Intern
- Developed data visualizations and dashboards using JavaScript
- Worked in a team to complete various development projects and ad-hoc requests for reports and visualizations

CodeAdvantage, New York, NY   September 2017 – January 2019
Lead Instructor
- Taught elementary school kids in the visual programming languages of Kodu and Scratch
- Gained knowledge on using a Media Learning Library to learn teaching skills and different coding classes

Sesame Workshop, New York, NY   June 2018 – August 2018
Digital Media Engineering Intern
- Collaborated with engineers and analysts in the building and maintaining of digital products including websites, interactive media, and apps produced for domestic and international properties
- Completed a final project of coding Sesame's Blockbuster game, launched on SesameStreet.org/games

PROJECTS

Retriever (HTML/CSS, JavaScript, Python Flask, Google Cloud API)
- Web application that allows users to report and search for lost and found items (2019 HackNYU project)

Rouxlette (React, Express, NodeJS, MongoDB, Material UI, Agile methodology)
- Web application that allows users to locate nearby restaurants given specified preferences

NYU EXTRACURRICULARS

Women in Computing (WinC), *Member*   September 2017 – Present
- Attended events held in support of women in tech, providing an environment to pursue computer science

Quidditch Club Sport, *Member (Beater position)*   September 2016 – Present
- Practiced twice a week; 3-4 tournaments a semester

References can be provided upon request