Anna W. Li

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA   Expected Graduation: 2023
Bachelor of Science in Information Systems
- *Relevant coursework*: Principles of Microeconomics (73102), Principles of Macroeconomics (73103), The Information Systems Milieux (67250), Fundamentals of Programming (15112), Principles of Imperative Computation (15122)

Hunter College High School, Manhattan, NY | GPA: 3.8/4.0   Class of 2019

WORK EXPERIENCE

Jefferies LLC   Manhattan, NY
Investment Banking Intern, Municipal Finance Group   *June 2019 - August 2019*
- Analyzed official bond issues by creating four debt paints to track maturity, coupons, and yield
- Utilized Microsoft Excel and the Bloomberg Terminal to determine bond pricing and yield
- Analyzed and edited firm's responses to Requests for Proposals (RFPs) from over a dozen companies

American Museum of Natural History   Manhattan, NY
Independent Researcher   *February 2019 - September 2019*
- Led group of three to research open-source solar panel data and create interactive website
- Performed data analysis on data from over a million solar panels using Python, R, and SQL

Junior Teaching Assistant   *November 2018 - December 2018*
- Led and tutored cohorts of thirty high school students in Python, SQL, and data visualization

Research Intern   *October 2017 - June 2018*
- Researched using Python to visualize data on black hole simulations over a period of a million years

Teaching Young Children NYC   Manhattan, NY
Administrative Assistant   *June 2018 - August 2019*
- Utilized Microsoft Excel and Word to calculate income and tax deductibles

Culinary Agents   Manhattan, NY
Data Intern   *June 2018 - August 2018*
- Developed Python code and used OpenRefine, an open-source data parser, to analyze customer data
- Curated a data-driven set of skills for use by users during profile creation

New York Medical College   Valhalla, NY
Research Intern   *June 2017 - August 2017*
- Implemented a voice recognition software using machine learning in Matlab and LabView

EXTRACURRICULARS/ VOLUNTEER ACTIVITIES

Society of Asian Scientists and Engineers (SASE)
National Outreach Volunteer   May 2019 - Present
- Organized SASEtank, an entrepreneurship competition, by speaking to judges and pursuing grants
- Collaborated with fifteen team members in weekly calls to pilot a competition mentorship program

The Tartan
Staff Writer   January 2020 - Present
- Write weekly articles for the school newspaper's Science and Technology section

SKILLS AND AWARDS

**Computer skills*:* Python, Java, HTML, CSS, C++, R, SQL, Bloomberg Terminal, and Microsoft Office
Awards:
- 2019 NCWIT Aspirations in Computing National Honorable Mention & New York City Affiliate
- 2018 Scholastic Gold Key for Illustration
Interests: oil and acrylic painting, badminton, creative writing, and reading memoirs