

Karen Wu

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EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Information Systems, Human Computer Interaction Minor

May 2023

Relevant Coursework: Info Systems Milieux, Principles of Microeconomics, and Marketing I

GPA: 3.44

WORK EXPERIENCE

Carnegie Mellon University

Pittsburgh, PA

Reasoning With Data Teaching Assistant

January 2020 - Present

- Grade and plan student homeworks and tests while overseeing student progression
- Lead lab recitations relating to data analytics and statistics as well as answering student questions
- Experimented with lab recitations and provided suggestions for improvements on labs on ISLE

Cultured Kids Cuisine

New York, NY

Research and Strategy Intern

August 2020 - December 2020

- Test and review various projects (recipes, website additions etc.) before they are released to the public
- Responsible for individual projects in finding grants, sponsorships, and incubators
- Supervise general operations of other departments to plan future opportunities for organization

DiveChat

Brooklyn, NY

College Campus Ambassador

May 2020 - August 2020

- Collaborated with fellow ambassadors to brainstorm marketing plans and ideas
- Responsible for recruiting new members and advertising the DiveChat application on Social Media platforms

Stevens Institute of Technology

Hoboken, NJ

Research Intern

July 2019 - November 2019

- Developed self-propelling technology using 3D printing techniques and machines including software to operate and modify works after testing design
- Assisted laboratory professor in normalizing data and prepared lab experiments needed each day

ACTIVITIES

American Marketing Association

Pittsburgh, PA

Consulting Committee Member

September 2020 - Present

- Designed new marketing strategy for client using in-depth analysis of competitors and current market
- Created LinkedIn social media posts and advertisements
- Contributed to weekly committee meetings discussing solutions to better market client

Korean Pop Dance Club

Pittsburgh, PA

Virtual Social Events Team Member

September 2020 - January 2020

- Organized club events on special days and designed posters for advertising
- Gathered information on relevant event ideas and researched further possibilities
- Responsible for hosting event virtually and keeping event organized

American Marketing Association

Pittsburgh, PA

Case Competition Committee Member

September 2020 - December 2020

- Participate in case competitions doing research and case analysis independently
- Worked on case write-ups and brainstormed suggestions for competition

SKILLS & INTERESTS

Skills: Microsoft Excel and PowerPoint, Certified Autodesk Inventor, and Chinese

Languages: Python, C++, Arduino, Java, HTML, CSS, Javascript, SQL, Ruby

Awards: 2018 Siemens Discovery Semifinalist, 2018 NYSSEF 3rd Place, 2018 Questbridge Finalist

Interests: Dance, Violin, Fashion, Cooking, Badminton, and Technology