Ray Wu

267.736.3475 | tw684@drexel.edu | linkedin.com/in/tianruiwu/ | he/him/his

EDUCATION

Drexel University Bachelor of Science in Computer Science

Graduation Date: June 2023

Cumulative GPA: 3.32

PROFESSIONAL SKILLS

Technical Tools: Python, Ruby on Rails, HTML/CSS, JavaScript, SQLite

Tools: Visual Studio Code, Eclipses, Webflow, Fusion 360, AWS Cloud Terminal, Adobe XD, Microsoft Office, Google Apps and more

Language: Bilingual in English and Chinese

RELATED EXPERIENCE

Whyfit Philadelphia, PA September 2019 - March 2020

Front-End Developer

- Collaborated with supervisor to implement new feature developments though AWS server
- Completed hands-on projects including building vision movement webpages and data related websites
- Gathered data and research information of new clients around the Philadelphia and Boston area

Drexel University Department of Engineering

Philadelphia, PA

Research Assistant

September 2020 - March 2021

- Designed website for Peace Innovation Lab by using Webflow to highlight the positive peace solutions
- Researched ESG Rating and developed detailed reports to provide information on company investments
- Designed a chatbot within Slack to help facilitate conversations among small communities

Google Developers

Shanghai City, China

Volunteering Representative

September 2019

- Volunteered for Google developer day as a bilingual representative
- Taught potential clients on the logistics of ARCore and ARCore light estimation
- Communicated with various Google departments, built networks

Puppet Animatronic Project

Philadelphia, PA

Hardware Engineer

Spring 2019

- Used Python to code the motions of the animated puppet
- Designed blog summarizing project details and weekly reports
- Developed 3D face module using Fusion 360, assembled physical pieces for the final product using hardware tools

CONNECTED MOBILE

University of Pennsylvania, Philadelphia, PA March 2020 - September 2020

Campus Marketing Intern

- Built brand image: creating good connections with all cultural organizations and presenting the company as the ambassador to enhance the brand
- Engaged with students on campus to grow awareness of services through presenting in events, hosting information tables, and following up with digital information