Anqi Chen

3412 - 996 - 7846 acc2@andrew.cmu.edu

Education

Carnegie Mellon University

Aug. 2020 - May 2024

Bachelor of Arts in School of Architecture + Minor in Human-Computer Interaction

Pittsburgh, PA

Relevant Coursework

Fundamental Programming and Computer Science

Principles of Imperative Computation

Concepts of Mathematics

Technical Skills

Languages: Python, HTML/CSS, JavaScript, C

Design Skills: Adobe Photoshop, Illustrator, InDesign, Figma, Miro

Technologies/Frameworks: React Native, Hugo, WordPress

Developer Tools: VS Code, GitHub, Expo

Notable Projects

Nile Apr. 2022 – Present

Frontend Developer | Student Entrepreneurship Project

Pittsburgh, PA

- Created in development of the frontend of a mobile application for the eCommerce using React Native to improve consumer delivery experiences.
- Aided with backend developers in JavaScript to retrieve and display user data on the search navigation.
- Utilized Expo as a development environment in order to visualize the application in iOS.
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

Plants vs Zombies Game Remake

Jun. 2021 – Jul. 2021

Backend Developer | 15-112 Term Project

Pittsburgh, PA

- Developed tower-defense game using Python to better comprehend development process and programming features about Plants vs. Zombies.
- Solved timing issues and projectile aiming features for catapult in the game.
- Employed modular, top-down design in game construction.

Steppie for Pittsburgh

Mar. 2022 - May 2022

UI Designer | Promotion Project for Pittsburgh Garden Club

Pittsburgh, PA

- $\bullet\,$ Design masc ot to promote Pittsburgh Steps Neighborhood Project.
- Conducted research and site interview to better understand steps neighborhood history in Pittsburgh and present it to Pittsburgh Garden Club clients and architecture design groups.
- Utilized Figma to create a UI for the application in order to allow different scenes to interact with each other.
- Communicated with clients for mascot and app design features.

MayBank Website Redesign

Mar. 2022 – Apr. 2022

 $oldsymbol{UI \ Designer} \ | Personal \ Project$

Pittsburgh, PA

- Design new website page to improve consumer interaction with the banking page using HTML and CSS
- Analyzed other banking websites to cultivate the capacity on web design decision-making and reflections.

Leadership Experiences

Orientation Counselor | CMU Orientation Week

Aug. 2022 - Sep. 2022

- Organized the orientation activities through collaboration and communication with other OCs.
- Provided first-year students with resources and emotional and cultural supports to help them through college transition.

Academic Coach | CMU Student Academic Success Center

Jul. 2022 - Present

- Mentored students on improving time management, note taking, and other productive skills
- Hosted Workshop and provided one-on-one support to students to develop productive self-management schedule for academic and life success.