## **Design Document for Wenxin' Personal Web**

#### **Project Description:**

The project aims to develop a personal webpage for Wenxin Qi that showcases her academic research, fun facts about herself, and her professional experience. The webpage will be developed using HTML, CSS, and JavaScript, to provide a seamless and engaging user experience.

#### **User Personas:**

Academic Peers and Mentors:

1. Age: 30-60

Occupation: Professors, Researchers, and Scientists

Objective: To learn about Wenxin's research and academic background.

• Prospective Employers:

2. Age: 30-50

Occupation: Recruiters, Hiring Managers, and Industry Professionals

Objective: To assess Wenxin's skills, experiences, and suitability for a position.

Friends and Family:

3. Age: 20-60

Occupation: Varied

Objective: To know more about Wenxin's personal interests, experiences, and life in the

USA.

### **User Stories:**

- As an Academic Peer or Mentor, I want to easily navigate to Wenxin's research section, so I
  can see what projects she has worked on. Also I want to be able to download or access her
  research papers, so I can read them at my convenience.
- As a Prospective Employer, I want to see a clear and concise summary of Wenxin's professional experience, so I can quickly assess her suitability for the position. I also want to see examples of her work or projects, so I can gauge her skills and expertise.
- As a Friend or Family Member, I want to learn about Wenxin's personal interests and fun facts, so I can know her better. I also want to see photos and stories from her time in the Bay Area and her experiences in the USA.

#### **Design Mockups:**

The layout:

- Homepage: A header with Wenxin's name and a navigation menu. A welcome message with a brief introduction about Wenxin. Sections for Research, Fun Facts, and Experience. A footer with contact information and social media links.
- Research Page: A list of Wenxin's research projects, with a brief description of each. Links to access research lab. Images or graphics related to the research projects.

- Fun Facts Page: A list of interesting and fun facts about Wenxin. Photos and stories from her time in the Bay Area and with her friends. A section about her love for hiking, including photos from her hikes.
- Contact Page: Listing Wenxin's contact information: like Wenxin's Email address, phone number, physical address, ect.

Wenxin's

Home Me Research Resume Contact

# Image of mine

Content of each page with appropriate designed container and layout