Jessica Choi

Education —

University of Maryland | B.S. in General Biology

College Park, MD

College of Computer, Mathematical and Natural Sciences

December 2021

Minor: Asian American Studies

GPA: 3.6/4.0

Projects

✓ Personal Website

☑ Home Furniture App

- Developed an interactive and responsive portfolio website using React
- Utilized CSS to stylize and comply to web content accessibility guidelines
- Developed wireframes, high-fidelity mockups, and an interactive prototype using Figma
- Designed to provide an efficient shopping experience for ADA-compliant home furniture

Work Experience

UX/UI Volunteer

Remote Work

mexb.ai

January 2024 - Present

- Synthesized and interpreted qualitative data from user interviews to identify user needs and pain points
- · Assisted in conducting a competitive analysis to identify current industry trends and best practices
- Developed wireframes and mockups that prioritized user experience and accessibility for individuals seeking mental health support

Freelance Web Developer

Remote Work

☑ Art Portfolio

November 2023

- Designed and developed a compelling and cohesive art portfolio with React and CSS
- Utilized Figma to craft wireframes and mockups, iterating through designs for optimal user interaction
- Optimized images to significantly decrease page load speed
- Actively maintaining and updating website content to align with the client's expectations

Care Provider

Gaithersburg, MD

A Plus Personal Home Care

March 2023 - October 2023

- Administered medication, monitored health status, and assisted with the client's daily living activities, ensuring their overall physical and emotional well-being
- Implemented a personalized health care for the client in collaboration with healthcare professionals

Specimen Processor

Gaithersburg, MD

GeneDx

April 2020 - January 2021

- Received and triaged all COVID-19 testing specimens while performing quality control for the accessioned data.
- Assigned accession numbers to 200-400 specimens per day and entered in patient and facility information into the LIMS database with adherence to HIPAA

Skills and Certificates

Tools/Technologies: React, Figma, Miro, Slack, Photoshop, Blender, HTML/CSS, JavaScript, Java, Python, LaTex

Design: UI Design, UX Design, User Research, Wireframing, Mockups, Prototyping, 3D Design

Certificate: Google UX Design with Coursera (2023)