Jessica Choi

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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
- Developed an interactive and responsive portfolio website using React
- Utilized CSS to stylize and comply to web content accessibility guidelines

Home Furniture App
- Developed wireframes, high-fidelity mockups, and interactive prototypes using Figma
- Designed to provide an efficient shopping experience for ADA-compliant home furniture

Bakery Mobile App
- Designed wireframes and mockups to produce a high-fidelity prototype of a user-friendly bakery app with Figma
- Aimed for users to easily place bakery orders ahead of time

Bakery Website
- Designed a user-friendly bakery e-commerce website using Figma
- Conducted user research with a survey to create user personas and user journey maps to pinpoint common users' pain points

Work Experience

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, 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)