

Jessica Choi

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Education

University of Maryland | B.S. in General Biology

College of Computer, Mathematical and Natural Sciences

Minor: Asian American Studies

GPA: 3.6/4.0

College Park, MD

December 2021

Skills and Certificates

Technical: Python, JavaScript, Java, HTML/CSS, LaTeX

Tools: React, Figma, Blender, Canva, Photoshop

Design: Web/Mobile design, Visual Design, Wireframing, Prototyping, Design research

Certificate: Google UX Design with Coursera (2023)

Projects

Personal Website

🌐 *personal website*

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

Art Portfolio

🌐 *artist portfolio*

- Created a responsive artist portfolio website using React and CSS
- Worked closely with the artist to accurately portray their character and style

Bakery Mobile App

🌐 *Bakery App Case Study*

- Created a high-fidelity prototype of a user-friendly bakery app with Figma
- Designed for users to easily place bakery orders ahead of time

Home Furniture App

🌐 *Home Furniture App Case Study*

- Built wireframes, mockups, low-fidelity and high-fidelity prototype for a mobile app and responsive website with Figma
- Designed to provide an efficient shopping experience for ADA-compliant home furniture

Bakery Website

🌐 *Bakery Website Case Study*

- Planned information architecture and site map to design a responsive bakery website with Figma

Work Experience

A Plus Personal Home Care

Care Provider

- Assist client by providing personal services, mobility assistance, and light housekeeping.

Gaithersburg, MD

March 2023 - present

GeneDx

Specimen Processor

- 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

Gaithersburg, MD

April 2020 - January 2021

FIRE(First-Year Innovation and Research Experience Program)

Student/Mentor

- Experimented with *Teleopsis dalmanni* larvae/flies, guided students throughout lab experiments and helped the professor maintain supply of *Drosophila melanogaster* flies and reagents

College Park, MD

August 2017 - May 2019