Jessica Choi

💼 portfolio | ✈ jessicahchoi93@gmail.com | 🔗 linkedin/heyyoungaa | ⌂ github/hey-youngaa

Education

University of Maryland | **B.S. in General Biology**   December 2021
College of Computer, Mathematical and Natural Sciences   *College Park, MD*
Minor: Asian American Studies

Work Experience

Community Development Service Provider   February 2024 - Present
The Maryland Department of Health's Developmental Disabilities Administration   *Germantown, MD*
- Empowered client by fostering their self-advocacy skills and acquiring socially acceptable behaviors
- Developed an individualized schedule for the client in collaboration with the client's family and support broker
- Provided transportation service for the client to various destinations

UX/UI Designer Volunteer   January 2024 - June 2024
mexb.ai   *Remote Work*
- Developed user flows, wireframes,mockups and prototypes using Figma for an AI-powered mental health chatbot application
- Synthesized and interpreted qualitative data from user interviews to identify user needs and pain points in mental health apps
- Conducted a competitive analysis to identify current industry trends and best practices in wellness and mental health apps

Freelance Web Developer   November 2023
🔗*Art Portfolio*   *Remote Work*
- Designed and developed an 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 updated website content to align with the client's needs

Care Provider   March 2023 - October 2023
A-Plus Personal Home Care   *Gaithersburg, MD*
- Administered medication, monitored health status, and assisted with the client's daily living activities, ensuring their overall physical and emotional well-being
- Developed a personalized health care plan for the client in collaboration with healthcare professionals

Specimen Processor   Gaithersburg, MD
GeneDx   *April 2020 - January 2021*
- Triaged and performed quality control on COVID-19 testing specimens
- Assigned accession numbers to 200-400 specimens per day and entered in patient and facility information into the LIMS database with adherence to HIPAA

Projects

🔗 Personal Website
- Designed and developed a responsive portfolio website using React and CSS
- Updated website content and design elements to ensure accessibility and enhance user experience

Skills and Certificates

Technologies/Tools: JavaScript, HTML/CSS, Java, Python, Latex, React, Figma, Miro, Photoshop, Blender
Design: UX/UI Design, Responsive Design, User Research, Wireframing, Mockups, Prototyping, 3D Design
Certificate: Google UX Design with Coursera (2023)