**Cathy Vo**

(413)310-8188 • cathyvo@asu.edu • [LinkedIn](https://www.linkedin.com/in/cathyyvo/) • Portfolio [insert URL]

**OBJECTIVE**

Detail-oriented UI/UX Designer & Front-End Developer graduating December 2025 with experience in responsive web development, user research, and design prototyping. Skilled in transforming user needs into intuitive digital experiences using HTML, CSS, JavaScript, Python, Figma, and modern frameworks. Seeking full-time opportunities in UI/UX design, front-end development, or UX research.

**EDUCATION**

|  |  |
| --- | --- |
| **Bachelor of Science,**  *Major in Informatics (Concentration: Digital Culture)* | Expected December 2025 |
| Arizona State University, Tempe, AZ |  |

**WORK EXPERIENCE**

**Front-End Developer Intern,**

*The GBCS Group, Remote* 05/2025-Present

* Converted Figma prototypes and stakeholder insights into responsive, user focused React interfaces, enhancing usability.
* Developed reusable UI components with improved performance, accessibility, and cross-browser consistency.
* Collaborated on GitHub with version control, pull requests, and peer reviews to deliver high-quality, scalable code.
* Conducted testing and applied best practices in debugging and cybersecurity to ensure reliable, secure features.

**ACADEMIC PROJECTS**

**Capstone Project: Interactive Systems Engineering Platform (ATOMS.TECH),**

*Full Stack Developer (Frontend-Focused) | React, TypeScript, Python, FastAPI, Glide Data Grid*

* Develop a year-long AI-powered assistant for systems engineering, focusing on front-end design, usability, and seamless system integration.
* Designed and implemented interactive data visualization tools, including a custom editable Glide Data Grid with multi-row editing, copy/paste, persistent column resizing, and dark mode support.
* Built traceability features connecting requirements to backend data, improving workflows and information architecture.
* Collaborated with backend developers to integrate APIs while ensuring smooth front-end interaction.
* Applied UI/UX best practices in accessibility, responsive design, and usability testing.
* (Ongoing – expected completion December 2025)

**Usability Testing on Food Delivery Apps,**

*UX Researcher, Group Project,*

* Planned and conducted moderated usability tests on DoorDash, Uber Eats, and GrubHub to uncover ordering flow issues.
* Designed test plans, user tasks, and interview scripts; facilitated sessions with 5–10 participants.
* Analyzed qualitative and quantitative findings to identify key pain points and prioritize improvements.
* Delivered actionable recommendations and final report to improve efficiency and user satisfaction.

**Newegg Website UX Redesign,**

*UI/UX Designer,*

* Performed heuristic evaluation and usability testing of Newegg’s e-commerce site to identify navigation, filtering, and visual hierarchy issues.
* Redesigned core shopping and browsing pages in Figma, improving accessibility, layout clarity, and usability.
* Created interactive prototypes to demonstrate improved user flows and gather stakeholder feedback.
* Applied UX heuristics and accessibility standards for a more intuitive and inclusive redesign.

**CERTIFICATIONS**

**Google UX Design Professional Certificate:** Coursera (In Progress, Expected September 2025)

**Responsive Web Design**: freeCodeCamp, 12/2024

**TECHNICAL SKILLS**

**Programming Languages**: JavaScript, HTML5, CSS3, Python, Java, C++, SQL

**Frameworks & Tools**: React, Next.js, Node.js, Git, Figma, Glide Data Grid

**UX Design Skills:** Wireframing, Prototyping, User Research, Usability Testing, Accessibility (WCAG), Interaction Design

**Relevant Coursework:** Object-Oriented Programming & Data Structures, Data Structures & Algorithms, Web Design & Development, Web Information Management Systems