Megan Mai

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Experience

Web Dev for Julian Eleison (July 2023 - present)

- Worked with client to design and develop website that maximized and maintained the size and dimensions of their digital artwork
- Optimized image resolution and removed the site's images from google search at client's request using robots.txt
- Took care of hosting and custom domain name with Github pages

Product Design Intern @ NATION (February 2023 - May 2023)

- Conceptualized and designed mobile interface for Japanese style Auction experience on figma
- Conducted UX design audit on DAO fundraising interface using figma

UX Designer & Front-end Dev @ The Grotesque Archive (July 2023 - present)

- Designed a low fidelity interface on figma for initial proposal to business head
- Developed interactive prototype using HTML5, CSS, and javascript to integrate responsive resizing, web accessibility, and to accommodate mobile devices
- Conducted field survey on consumer aesthetic preferences, competitive analysis, and user origin
- Presently implementing changes using wordpress, HTML, CSS, and php

UX Designer @ Craftili (June 2021 - September 2021)

- Integrated easter egg recruitment strategy and brand guidelines into landing page and marketplace interface
- Designed marketplace landing page through wireframing, prototyping, and user testing using figma, html, and css.
- Managed project using an agile development framework to maintain consistent communication with the developer and to assure client satisfaction, all within the 4 month timeline.

Research Assistant @ the Hongjing Lu Computational Vision and Learning Lab, UCLA (2020-2021)

- Conducted research to iterate on experiment design and stimuli configuration
- Developed and designed study in python
- Composed study proposal and presented it to a panel of professors to be approved for piloting; study was approved

Graphic and Product Designer @ UCLA STEM Transfer Org (2020-2021)

- Successfully counteracted membership stagnation by redesigning and rebuilding the club's digital presence
- Rebuilt and redesigned the organization's website following school brand guidelines through wireframing and prototyping using Adobe XD.
- Designed flyers, presentations, and social media banners and posts using the Adobe Creative Cloud Suite
- Club saw a 20% increase in membership after rebrand

Education: B.S. in Cognitive Science (Specialization in Computing) from UCLA, 2021 Dean's List (two quarters)

Skills: Figma, user testing, UX design, UX research, UI design, storyboarding, responsive web design, mobile interface design, front-end engineering, interaction design, information architecture, C++, java,

CSS, html, matlab, python (pandas, numpy), Bayesian modeling, Object-Oriented Programming, machine learning, WCAG coding practices

Relevant Courses: Data Structures and Algorithms, Intro to c++, Principles of Java, Intro to, Cognitive Science, Cognitive Psychology, Cognitive Development, Research Methods in Psychology, Principles of Neuroscience, Advanced Topics in User Experience Design, 2D Design, Cognitive Science of Linguistics Python, Theory and Simulation (Bayesian Modeling), Philosophy of Psychology