TIERRA SHARAE

EXPERIENCE

UX Designer | Amazon

Conduct UX research for and design tools to help rights owners protect their intellectual property and ensure their brand and products are represented accurately on Amazon stores.

UI/UX Designer | Shimbly

- Worked on design team to create user flows, wireframes, and interactive prototypes for user testing and development of a home search website.

- Led cardsorting and first-click testing to refine site's navigation and information architecture.

- Drew 100+ vector illustrations for icon library and designed graphics for pitch deck.

UI/UX Design Intern | Ethical Identity

Conducted research to inform design of upcoming firearm marketplace:

- primary research (surveys, interviews, and contextual inquiries)
- secondary research (demographics and laws related to firearm users and sales)

Developed style guide, created wireframes, a design system, and high-fidelity prototypes for web app and iPad kiosk, while working closely with development team.

Frontend Developer | Penn Libraries

Assisted university researchers, students, and professors in designing and building web portals to their data and research projects, using HTML, CSS, JavaScript, Python, Diango, and Docker.

Graduate Teaching Assistant | University of Pennsylvania

Aided in teaching CIT 591, a fast-paced, introductory software development (Java) class to 50+ graduate students. Roles included:

- holding weekly office hours
- preparing and leading recitations once per week
- answering 240+ student questions on an online forum
- grading assignments and exams

EDUCATION

Master's Degree, Computer and Information Technology

University of Pennsylvania

Elective coursework: product design, design thinking, programming for the web, artificial intelligence, database and information systems

Bachelor of Science. Communication

University of Nebraska Omaha Major: Journalism and Media Communication

TOOLS AND TECHNOLOGIES

Figma, Sketch, Adobe Creative Cloud, InVision, ProtoPie, Principle, HTML, CSS, JavaScript, Java, Python, C/C++, SQL, Associated Press Style

tierrasharae.github.io tierra@alumni.upenn.edu

Apr. 2020 - Dec. 2020

May 2019 - Dec. 2019

Aug. 2019 - Dec. 2019

Aug. 2018 - May 2020

Aug. 2015 - May 2017

Jan. 2020 - Apr. 2020

Mar. 2021 - Present