xiaolei qin@outlook.com Austin, TX (919)-308-6189

EDUCATION

University of Texas at Austin Austin, TX | Aug 2024 - May 2026 (expected)

M.S. Information Studies, concentrated on HCI and UX Design, GPA: 3.95/4.0

North Carolina State University Raleigh, NC | Aug 2017 - May 2021

B.S. Computer Science, minor in Art and Design, GPA: 3.44/4.0 (Dean's List)

PROJECTS (Portfolio: xiaoleigin.com)

Venus Spring 2025

- Brainstormed a Greek art–inspired dating app focused on presence and meaningful connections, with the help of "Cupid".
- Conducted 5 user research studies, 4 competitor analyses, and a **story map** to guide app design.
- Created a mid- and hi-fi Figma prototype with a streamlined user flow and a design system of 18 components.
- Conducted 10 usability tests and updated the prototype based on user feedback, addressing 8+ high- and medium-severity issues, and added user-requested features for future iteration.

Reddit Usability Research Spring 2025

- Identified 27 usability issues in the Reddit mobile app through heuristic evaluation
- Conducted 6 competitive analyses in Miro, comparing features of direct and indirect competitors like Quora and Discord
- Designed a screener and tested 5 participants with a fully developed moderator script with 6 tasks
- Identified 4 major recommendations for the Reddit mobile app

PROFESSIONAL EXPERIENCE

Visa

Associate Design Engineer May 2022 - June 2024

- Led the development and management of the Visa Product Design System React library, bridging the gap between designers and engineers.
- Achieved industry-level accessibility (WCAG 2.1) compliance in collaboration with A11y researchers.
- Authored documentation of Visa Product Design System in React and led tutorial sessions, resulting in a 50% time reduction in onboarding time for new developers globally.

SKILLS

Design Tools: Figma, FigJam, Mural, Miro, Adobe (Illustrator, Photoshop, Lightroom, After Effects)

UX: User Interface Design, 2D Graphic Design, Interaction Design, Visual Design, Wireframes,

Heuristic Evaluation, Prototyping, Usability Testing, User Research, Data Visualization.

Programming HTML/CSS, JavaScript, Python, TypeScript, Java, C, C++, C#, and OpenGL Languages:

Frameworks: React, Angular, Vite, Astro, NextJS, REST, Express.js, Django, NodeJS, Microsoft Graph