

Shiyu (Rayne) Xu

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EDUCATION

University of Michigan | Ann Arbor, MI

August 2020 - Present

Master of Science in Information

- Areas of focus: User Experience Design, Interaction Design, Data Analytics

University of Wisconsin Madison | Madison, WI

September 2016 – May 2020

B.S in Computer Science, GPA: 3.7/4.0

- Certificate in Graphic Design & Mathematics
- Courses covered: Software Developing, Algorithm, Data Structures, Computer Graphic, User Interface Development

WORK EXPERIENCE

Swift IOT Tech

August 2019 - September 2019

UX Designer/Researcher Intern

- Conducted researches on targeting user group and helped generate user survey for understanding user's need
- Assisted senior designers in establishing the prototype of an application that track student's surrounding safety
- Communicated between front end developers and designers to ensure the viability of the application

Aquatic Science Center

June 2019 - August 2019

Web developer Intern

- Independently developed ASC's responsive webpages with HTML and CSS by translating wireframes and mockups
- Collaborated with the product team on establishing and revising the website's user interface design
- Transferred Chronicle website with hundreds of subscribers onto WordPress platform for future implementations

Wuhan Net Shield Technology Company

December 2018 - January 2019

Software Developer Intern

- Collected and organize customer's requirements for the educational software while reported customer's satisfaction
- Cooperated and reported to senior software developers on program's testing result for improving the online software
- Shadowed senior software developers to learn PHP, JavaScript and the life cycle of software

PROJECT EXPERIENCE

Design Clinic

September 2020 - Present

UX Designer, UX Researcher

- We are collaborating with IBM to design an attention-grabbing activity that is five-minutes long, immersive, and engaging to elicit feedback from virtual conference attendees.
- Conducted competitive analysis as well as an affinity wall with over 200 notes summarized from clients' interviews.
- Cooperate with IBM designers and researchers with routine meetings each week to ensure the project's feasibility.

LEADERSHIP EXPERIENCE

Chinese Undergraduate Student Association (CUSA)

January 2017 - September 2019

Chair of Publicity Department

September 2017 - May 2018

- Organized and directed weekly meetings for distributing works to and receiving updates from members
- Coached members to renew layouts or articles on CUSA website during the academic year
- Mastered skills in Photoshop CC and Adobe Premiere in creating posters and editing videos for web pages

TECHNICAL SKILLS

Programming Languages: Java, C language, Python, SQL, JavaScript, ReactJS, HTML, CSS

Software&Operating Systems: Github, WordPress, Adobe suite, Maya, Microsoft Word & MacOS, Linux, Windows