

Shiyu (Sherry) Wang
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EDUCATION

University of Washington Seattle, WA
MS in Human Centered Design and Engineering September 2021 to present

Tufts University Medford, MA
BS with summa cum laude September 2017 to May 2021
Majors: Human Factors Engineering and Mathematics
Minor: Computer Science

WORK EXPERIENCES

ByteDance Ltd. Beijing, China
UI/UX Design Intern April to August 2021

- Designed and improved TikTok Shop's merchant platform website and mobile application, mainly focusing on sign-up process, marketing, and billing statements
- Performed interviews and usability testing on TikTok Shop's affiliate platform for creators and businesses

Haixue Beijing, China
UX Design Intern June to July 2019

- Designed a bug submission/fixation platform for SDEs, QAs, and PMs
- Established an efficient communication mechanism between customers, operations managers, and product managers

PROJECTS

Tufts Human Factors Engineering Department and Medufin Medford, MA
Designer/Researcher February to May 2021

- Researched, conducted interviews, and designed the user interface of a mental health awareness and education application targeting teenagers and young adults

Tufts Computer Science Department and ACM SIGCHI Medford, MA
Programmer/Designer September 2020 to May 2021

- Researched on PDF's accessibility features for users with visual impairments
- Programed an online tool that automatically generates fully accessible PDF files with mathematical symbols, figures, etc.

Tufts University School of Dental Medicine Medford, MA
User Interface Designer June to August 2020

- Designed a high-fidelity prototype of an interactive tablet application to educate children with ASD about dental health care

SKILLS

Language: Mandarin Chinese

Technical: Figma, Adobe XD, Axure, Sketch, C++, Matlab, R, SPSS, AutoCAD