YUE WANG
Product | UX Designer

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EXPERIENCE

UI/UX Designer | June 2019-Aug. 2019
UI/UX Consultant | Feb. 2019-April 2019
Alerje
• Leading the design for the next iteration of Alerje mobile app
• Evaluated and adjusted the information architecture, interaction and UI design based on user research insights

User Experience Intern
Gale, Cengage Learning | June 2018-Aug. 2018
• Innovated and qualified interactive data visualization for Digital Scholar Lab to assist digital humanists in research and pedagogy
• Created and evaluated new concepts for In Context for Educators to help educators find, curate and use curriculum standard aligned materials
• Scoped the new product and mapped 6 personae out of 12 personae with PM, tech and related teams, and prototyped at different fidelity levels

UX Engineer
Sun Yat-Sen University & Midea Group | Sep. 2016-June 2017
• Produced Electronic Control Cloud Automatic Testing System which can test electronic control boards automatically and visualize real-time data received from hardware on front-end
• Conducted user research, designed UI/ UX, participated in front-end development

PROJECTS

UX & Accessibility
Absentee Voting Assistant | Sep. 2017-Mar. 2018
• Explored and designed a mobile app with both graphic and voice interface, which assists visually impaired individuals in voting independently
• Presented on 2018 ConveyUX, Seattle

Robotics - Human Interaction & Generative Art
CardioDoodler | June 2018-Nov. 2018
• Built a doodling robot which uses heartbeats to draw personalized visualization art pieces for the topic of hand-free interaction
• Won the Best Implementation of 31st ACM UIST Symposium

EDUCATION

University of Michigan | May 2019
**MS. In Information,
UX Research & Design**

Sun Yat-sen University | June 2017
BEng., Software Engineering
Honors (2013-2014 & 2014-2015)
• National Scholarship (top10)
• SYSU First-class Scholarship

LEADERSHIP

Chair of Graphic Design Department & Vice President
SMIE News Center, SYSU | 2014- 2016
• Co-founded SMIE News Center, recruited members and created branding materials
• Managed the production of school's first electronic student journal

SKILLS

UX
Competitive Analysis, Interview, Survey, Contextual Inquiry, Persona, Scenario, Storyboard, Wireframing, Rapid Prototyping, Usability Testing, Wizard of Oz., AR/VR Prototyping, Visual Design, Motion Design

Tools
Sketch, Axure, InVision, Figma, Photoshop, Adobe Illustrator, Adobe XD, Adobe Animate Jira, Asana

Development
HTML, CSS, JavaScript, C++, C, Git, Sass, Jade, AngularJS, D3, SQL, Arduino

Teaching assistant of software design, data structure and algorithm design courses.