Junhui He

junhuih@andrew.cmu.edu www.junhuihe.com (412) 628-7051

EDUCATION

Carnegie Mellon University, Pittsburgh, PA, USA B.S. in Information System, Double Major in Human-Computer Interaction Minor in Computer Science, Business Administration May 2021

GPA: 3.59/4.00 (Dean's List in multiple semesters)

RELEVENT COURSEWORK

Usable Privacy and Security Interaction Design Studio I & II Cognitive Psychology Natural Language Processing Information System Consulting Project
Human AI Interaction
Database Design and Development
Introduction to Accounting

TECHNICAL SKILLS

- Design Software: Figma, Photoshop, Invision, Premiere Pro, After Effects
- · Computer Language: Ruby, Python, C, HTML, CSS, Javascript
- · Language: Mandarin Chinese (native), English

WORK EXPERIENCE

Software Developer

MIMRC, Shenzhen, Guangdong, China

July 2019 - September 2019

- Communicate with a Singapore client and help migrate the system into the Singapore market in both English and Chinese
- Analyze on different accounting systems in Singapore and China to help integrate Singapore accounting system into the existing software
- Conduct user testing on the functionality of the software and report identified issues
- Perform secondary research on Traditional Chinese medicine to create a mobile app prototype for another client in Singapore

ACADEMIC PROJECTS

67373 Consulting Project - New website designed for client

- Communicate with the client organization, Association of American Cancer Institutes, to learn more on the background information
- Summarize findings and work out new ideas design a federal legislation tracker website
- Design and implement the website with the client's developer through several iterations
- Perform user testing and improve the usability of the new websites

05436 Research Project - Users' response to malware

- Conduct background research on related fields related to malware and decide on the topic
- Acquire IRB approval and send out survey on MTurk platform
- Perform data analysis on the result and give a project presentation
- · Compose a final paper with our findings as an unpublished research paper

LEADERSHIP EXPERIENCE

cmuTV, current president, CMU

(AS MEMBER) February 2018 - Present

- Manage club activities including schedule meetings and train members how to use devices
- Collaborate with other clubs to collectively determine the final set up of the livestream event of sweepstake competition
- Direct members to film the sweepstake event as the livestream director
- Film and livestream several CMU students activities by request of other student clubs