

JUDY ZHONG

UNIVERSITY OF WATERLOO SYSTEMS DESIGN ENGINEERING



CONTACT









TECHNICAL SKILLS









A PROFILE

Focused and motivated engineering student that thrives in creative and challenging work environments. A quick and eager learner of new technologies and systems while being relentlessly resourceful. Consistently looking to expand knowledge of UI design principles to enhance usability and overall experience.



SIDE PROJECTS

HACK THE VALLEY 2 | FEBRUARY 2018

PROJECT NAME: SNACK OVERFLOW

- A solution to combat food waste in society by notifying users about flash sales on foods about to expire.
- iOS app designed through Swift technologies, prototyped using Sketch and using graphics from Illustrator

STARTERHACKS | MARCH 2018

PROJECT NAME: AIRSHARE

- Targets foreign travellers looking to get rides to and from the airport where ride share apps are banned
- Created through Swift and demoed using proto.io



EXPERIENCE

SYSTEMS DEVELOPER

LOGIQ3 GROUP OF COMPANIES | DEC 2017 - APRIL 2018

- Spearheaded company projects such as re-modelling inventory management system to track of depreciation and status of
- Exercised ability to problem solve through assisting end users with various IT problems in hardware, infrastructure, and software
- Created and established the ReAdmin Training Program e-Learning course layout through instructional design skills, optimizing user experience on company LMS, generating over \$400.000 in revenue

CHAIR OF VAUGHAN CHAPTER

PRIME LEADERS OF YORK REGION | AUG 2015 - APR 2017

- Collaborated successfully with 19 team members, raising \$445 for muscle dystrophy research through fundraising events.
- Expressed professionalism and utilized persuasive communication skills with numerous sponsors to ensure positive results from partnerships
- Responsible for creating unique, marketable poster designs to advertise for dances, fairs, food drives, and other events, raising the attendance by 30%



BACHELOR OF APPLIED SCIENCES, MAJOR IN SYSTEMS **DESIGN ENGINEERING**

UNIVERSITY OF WATERLOO | CLASS OF 2022

- Participation in the Engineering Society, the Iron Warrior Newspaper, UW's Knitting Circle, Badminton Club, Engineering Ambassador program
- Recipient of the President's Scholarship