

# JUDY ZHONG

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 - APR 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%



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## 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