

# Alice (Aili) Zou

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## Education

**McMaster University** MASTER IN COMPUTER SCIENCE (GPA: 3.8)

2015 - 2017 *Hamilton, Canada*

**McMaster University** VISITING STUDENT IN THE DEPARTMENT OF COMPUTING AND SOFTWARE

2014 - 2015 *Hamilton, Canada*

## Work Experience

**DF/Net Research (Formerly called DF/Net Software ULC)**

*Dundas, Canada*

SOFTWARE DEVELOPER

*Jan. 2018 - Feb. 2020*

- Use modern front-end framework build useful tools on websites.
- Give a talk for the tool I developed in the annual company conference.
- Collaborate across teams to achieve various goals.

**McMaster University**

*Hamilton, Canada*

RESEARCH ASSISTANT (WEB DEVELOPER)

*July. 2017 - Nov. 2017*

- Designed a web-based visualization platform using modern web technologies.

## Talks

**DFUG 2018 Conference, DF/Net Research Inc**

*Seattle-Renton, USA*

HANDS-ON WITH DFDISCOVER 2018, DFWEB, AND DFCOLLECT

*Sep. 2018*

**CanQueue 2016 Conference, McMaster University**

*Hamilton, Canada*

ASYMPTOTICALLY MAXIMAL THROUGHPUT IN TANDEM SYSTEMS WITH FLEXIBLE AND DEDICATED SERVERS

*Aug. 2016*

## Honors & Awards

2016 **Keith Leppmann Teaching Assistance Excellence Award**, McMaster University

*Hamilton, Canada*

## Service and Outreach

**Engineering Graduate Society (EGS), McMaster University**

*Hamilton, Canada*

STUDENT LIFE AND INTERNATIONAL OFFICER, AS A REPRESENTATIVE OF COMPUTING AND SOFTWARE DEPARTMENT

*2016*

**Life In Computing & Software (LICS), McMaster University**

*Hamilton, Canada*

CO-FOUNDER AND VICE-PRESIDENT INTERNAL/EXTERNAL

*2016*

- Club for improving the studies and lives of graduate students in the Computing and Software department

## Volunteering

2016 **Volunteer**, Fall Preview Open House (Department Showcase); informing prospective students and parents about programs and student life in the Computing and Software department.

*McMaster Univ.,  
Canada*