

Zhen Li

PERSONAL DATA

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EDUCATION

(Present) Doctor of Philosophy in COMPUTER SCIENCE
University of Toronto, Toronto, Canada
JUNE 2017 Master of Science in COMPUTER SCIENCE
University of Toronto, Toronto, Canada
AVERAGE GRADE: A+
JULY 2015 Bachelor of Engineering in COMPUTER SCIENCE
Tsinghua University, Beijing, China
GPA: 92/100 | RANK: 4/123

PUBLICATIONS

Zhen Li, Michelle Annett, Ken Hinckley, Karan Singh and Daniel Wigdor. HoloDoc: Enabling Mixed Reality Workspaces that Harness Physical and Digital Content. In *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems* (CHI '19). (Conditionally accepted, To Appear)

Zhen Li, Michelle Annett, Ken Hinckley and Daniel Wigdor. SMAC: A Simplified Model of Attention and Capture in Multi-Device Desk-centric Environments. In *Proceedings of the ACM on Human-Computer Interaction Issue EICS* (EICS '19). (Conditionally accepted, To Appear)

Weinan Shi, Chun Yu, Xin Yi, **Zhen Li**, and Yuanchun Shi. TOAST: Ten-Finger Eyes-Free Typing on Touchable Surfaces. In *Proceedings of the ACM on Interactive, Mobile, Wearable, and Ubiquitous Technologies* (IMWUT), Vol. 2, No. 1, Article 33 (March 2018).

INTERNSHIPS

JUL-SEP 2014 | Keyboard-Surface Interaction: Using the Keyboard's Surface as a Pointing Device
Supervised by Prof. Anind K. Dey, HCI Institute, **Carnegie Mellon University**
Designed the first stage of the user study and contributed to the gesture recognition

SCHOLARSHIPS AND AWARDS

MAR 2015 ST ENGINEERING China Scholarship
OCT 2014 Tsinghua – DONGSHI Dongfang Scholarship
AUG 2014 GOOGLE Excellence Scholarship
MAR 2014 ST ENGINEERING China Scholarship
OCT 2013 Tsinghua – ZHENG Geru Scholarship
MAR 2013 ST ENGINEERING China Scholarship
OCT 2012 Tsinghua – ZHANG Ronghua Scholarship

TEACHING

FALL 2018	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. David Liu, CSC148 Department of Computer Science, University of Toronto
SUMMER 2018	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Lisa Zhang, CSC148 Department of Computer Science, University of Toronto
WINTER 2018	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Daniel Heap, CSC148 Department of Computer Science, University of Toronto
FALL 2017	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Diane Horton, CSC148 Department of Computer Science, University of Toronto
WINTER 2017	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Daniel Heap, CSC148 Department of Computer Science, University of Toronto
FALL 2016	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. David Liu, CSC148 Department of Computer Science, University of Toronto
SUMMER 2016	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Amir H. Chinai, CSC148 Department of Computer Science, University of Toronto
WINTER 2016	Teaching Assistant INTRODUCTION TO COMPUTER SCIENCE, Prof. Jacqueline Smith, CSC108 Department of Computer Science, University of Toronto
FALL 2011	Teaching Assistant FUNDAMENTALS OF PROGRAMMING, Prof. Mingxing Xu, No.30240233 Department of Computer Science and Technology, Tsinghua University

LANGUAGES

CHINESE: Native
ENGLISH: Fluent
KOREAN: Fluent

PROFESSIONAL SKILLS

Programming Languages: C/C++/C#, Python, Java, MATLAB, Lingo, VHDL, Assembly Language
Other Softwares: Unity, Rhino3D, Django