KEVIN ZHOU

CONTACT

Department of Mathematics, Statistics, and Computer Science University of Illinois at Chicago, Chicago, IL kzhou23@uic.edu

EDUCATION

2018 - Present	Ph.D. in Mathematics (in progress) University of Illinois at Chicago Chicago, IL
2014 - 2018	B.S. in Mathematics (University Honors) Carnegie Mellon University Pittsburgh, PA

RESEARCH

Interests Mathematical logic, model theory

Past Projects Cascading Failures in Power Systems | Summer 2017

Supervisor: Dr. Osman Yagan, CMU Electrical and Computer Engineering

Combinatorial Games | Spring 2017

Supervisor: Dr. Wesley Pegden, CMU Mathematics

Discrete-time Disease Epidemic Modeling | Summer 2015

Supervisor: Dr. William Hrusa, CMU Mathematics

TEACHING

AS TEACHING ASSISTANT:

2019	MATH 110 College Algebra UIC
2019	MATH 180 Calculus I UIC
2018	MATH 090 Intermediate Algebra UIC
2017 - 2018	15-251 Great Theoretical Ideas in Computer Science CMU
2016	21-127 Concepts of Mathematics CMU

SERVICE

2019 – 2020 Secretary, UIC Mathematics Graduate Students' Association

COMPUTING SKILLS

Python, C, SML/NJ, git, LATEX

LANGUAGES

English (Native)

Mandarin Chinese (Conversationally Proficient)