

KAROLINE DUBIN

CONTACT

Department of Mathematics, Statistics, and Computer Science
University of Illinois at Chicago

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EDUCATION

PhD in Mathematics University of Illinois at Chicago	In Progress
MS in Pure Mathematics City College of New York, New York, NY	May 2020
BA in History Bowdoin College, Brunswick, ME	May 2013

RESEARCH INTERESTS

Probability Theory, Combinatorics, Theoretical Computer Science

HONORS AND AWARDS

Dr. Barnett and Jean Hollander Rich Mathematics Scholarship, City College	Spring 2019 - Spring 2020
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TEACHING EXPERIENCE

AT UIC: MATH 118: Mathematical Reasoning	Fall 2020
AT CUNY: CSCI 127: Intro to Computer Science, Python	Spring 2018, Summer 2018
CSCI 136: Software Design & Analysis Programming Lab, C++	Spring 2018, Summer 2018

SERVICE

AWM: City College Chapter President	Fall 2018 - Spring 2020
Math Club: Graduate Advisor	Fall 2019 - Spring 2020

PROGRAMMING SKILLS

Python, Matlab, C++, R, Perl, SAGE