

# Christopher Zhang

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## EDUCATION

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<b>University of Michigan</b> Ph.D. in Mathematics, Advisor: Alex Wright	Ann Arbor, Michigan 2019–Current
<b>Fulbright Scholar–Germany</b> Research on hyperbolic geometry, Advisor: Ursula Hamenstädt	University of Bonn Fall 2018–Summer 2019
<b>Princeton University</b> B.S. in Mathematics <i>Cum Laude</i> , GPA: 3.88/4.00 – Minor in Applied and Computational Mathematics	Princeton, New Jersey 2014–2018

## AWARDS

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- NSF Graduate Research Fellowship 2018–2023
- Fulbright Fellowship 2018–2019

## PUBLICATIONS AND PREPRINTS

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1. Periodic points on the regular and double  $n$ -gon surfaces, with Paul Apisa and Rafael Saavedra  
*Submitted*

## TEACHING

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### University of Michigan

- **Primary instructor:** MATH115 Calculus 1 Spring 2019
- **Primary instructor:** MATH115 Calculus 1 Spring 2017

### Princeton University

- **Course assistant:** MATH320 Introduction to real analysis Fall 2017
- **Course assistant:** MATH218 Accelerated Honors Analysis 2 Spring 2017
- **Course assistant:** MATH216 Accelerated Honors Analysis 1 Fall 2016
- **Course assistant:** MATH218 Accelerated Honors Analysis 2 Spring 2016
- **Course assistant:** MATH216 Accelerated Honors Analysis 1 Fall 2015

### PROMYS, high school summer program in number theory

- **Head counselor** Summer 2018
- **Counselor** Summer 2014

## SERVICE

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- Mentor at University of Michigan Directed Reading Program Mentor 2018–Current
- Instructor at Bonn Math Circle–Bonn, Germany 2018–2019
- Instructor at Mercer County Math Circle–Princeton, New Jersey 2014–2018