Charlton Li Email: li.12635@osu.edu

EDUCATION

• The Ohio State University

B.S. in Mathematics with Honors

Columbus, OH $August\ 2024\ -\ Present$

RESEARCH EXPERIENCE

• Knots and Graphs

Columbus, OH

 $Undergraduate\ Research$

June 2023 - July 2023

• Explored colorings of knots by polynomials, quandles, and heaps. Gave two 40-minute presentations.

WORK EXPERIENCE

• The Ohio State University

Columbus, OH

 $Student\ Grader$

 $August\ 2023\ -\ December\ 2023$

• Linear Algebra: Graded for two sections with a total of 120 students.

PROGRAMMING SKILLS

• Languages: Python, Java, Matlab, Mathematica