

# Jonathan Durbin

he/him/his  
Jonathan\_durbin@hotmail.com

Curriculum Vitae  
December 2024

## Some stuff about me

- Background in Mathematics and Physics
- Extensive undergraduate studies in International Relations
- Experience with the R statistical package
- Knowledge of various regression analysis techniques
- Practice teaching peers calculus and statistics

## Education

2025      **Bachelors of Sciences: Mathematical Sciences**      Northern Illinois University  
DeKalb, Illinois

## Positions

2022      **Physics Learning Assistant**  
Led in-class problem solving sessions in calculus based

2023      **Data Analyst**  
Helped create and analyze a campus wide survey on environmental attitudes and behaviors (BARKS Survey)

## Scholarships and Awards

2023      **Student Engagement Fund**  
\$1200

2023      **Kitterle Memorial Scholarship**  
\$1200

2021      **NIU Merit Scholarship**  
\$1000

## Presentations

2024      **Conference on Undergraduate Research and Engagement**  
Presented the results of the BARKS Survey, highlighting commute behavior and on-campus activity

2025      **Network Effects of Treats on Democratic Peace (Expected)**  
Presented as part of a pannel at the Midwest Political Science Association conference a network map of alliances and a methodological improvement of traditional Democrati Peace regression