

# Darren Biskup

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## EDUCATION

### University of Illinois, Urbana-Champaign

*B.S. Mechanical Engineering, Minor in Computer Science*

GPA:3.8

MAY 2023

- *American Society of Mechanical Engineers*
- *James Scholar*

## EXPERIENCE

### Eco Illini Supermileage

JAN 2021- PRESENT

- Worked with a team to minimize the amount of aluminum used on a certain area of the car chassis

### Private Mathematics Tutor

MAY 2019 - AUGUST 2020

- Taught 1 on 1 math lessons to high school freshmen/sophomores
- Covered Algebra II and Geometry for school and SAT readiness

### Assistant Tennis Coach, Los Altos Recreation Center

JULY 2018 - MARCH 2020

- Taught beginner tennis lessons to a class of 8-12 students with Coach Francois Chan

## PROJECTS

### Magic Hanger

- redesigned a clothes hanger to make it easier for people with disabilities to use

### The Fishcraft

- designed and built a hovercraft from scratch at Rose-Hulman IT's Operation Catapult summer engineering program

## SKILLS

### Computer Programming

- Proficient in Java, self-taught Python, HTML, and CSS

### Autodesk Fusion360

Mandarin (fluent), Japanese (intermediate)

## LEADERSHIP

- Operation Catapult Summer Program Project Leader (team of four) at Rose-Hulman Institute of Technology
- Assistant Tennis Coach for Coach Francois Chan
- Official Piano Accompanist of Homestead High School Symphony and Chamber Orchestra (2018-2020)