# **Wesley Deklich**

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# **Education**

## **University of Illinois Urbana-Champaign**

B.S. in Computer Science and Economics (Expected May 2028)

# **Professional Experience**

#### Tessero

June 2023 - Present

- Pioneered the development of Tessero's highly intuitive and user-friendly ticket reselling app and website with Wharton students, creating an exceptional user experience that sets us apart in the ticketing industry.
- Designed and implemented a streamlined platform, contributing to Tessero's reputation for ease of use and robust functionality.

#### Zero to Al

June 2023 - August 2023

- Conducted instructional session to a group of students on website creation, Al functionalities, and programming languages.
- Offered guidance and mentorship to nurture students' interest in Al.

# **NASA STEM Enhancements in Earth Science Intern**

May 2022 - October 2022

- Identified flaws in Bayesian Classification and current meteorite pairing guidelines.
- Proposed a new pairing process based on physical characteristics, geography, and space history.
- Published paper "The Limitations of the Meteorite Pairing Process" under Suzanne Foxworth @ NASA.
- Presented findings at AGU Fall Meeting, viewed by 25,000+ attendees.

### 8x8 Intern

June 2021 - August 2021

- Interned with a team of engineers at 8x8 in the development of cloud-based communication solutions.
- Analyzed real-time global video usage data using Python and Tableau.

•	Collaborated with marketing to create impactful data visualizations.