Wesley Deklich

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Education

University of Illinois Urbana-Champaign (UIUC)

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

Professional Experience

NASA SEES 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

- Analyzed real-time global video usage data using Python and Tableau.
- Identified bugs with the developer team for the at-home video product.
- Collaborated with marketing to create impactful data visualizations.

Tessero

June 2023 - Present

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

Marine Turtle Foundation

April 2018 - Present

- Founded the Marine Turtle Foundation, leading beach cleanups, outreach, and fundraising events.
- Raised over \$22,000 and partnered with the Isla Mujeres Marine Conservatory Group.