Matthew Hoyle

Statistics and Astronomy Undergraduate at UIUC

_

Education

501 E University Ave Champaign, IL, 61820

(309) 620-3763 mhoyle2@illinois.edu matthew-hoyle.netlify.com

University of Illinois at Urbana-Champaign (UIUC)

Statistics and Astronomy Undergraduate Double Major Expected Graduation - May 2021

- Cumulative GPA: 3.97
- College of LAS James Scholar

Experience

University of Illinois Student Money Manage Center Data Analyst Intern

January 2021 - Present, Champaign, IL

- Analyzed Twitter and Instagram data to optimize impressions and engagement
- Created automation program for Twitter data to clean variables, calculate metrics, and manage files
- Presented weekly reports that included posting recommendations, progress updates, statistical findings, and visualizations

UIUC Department of Statistics STAT 200 Course Assistant

January 2021 - May 2021, Champaign, IL

• Held tutoring hours, managed course website, proctored exams

UIUC College of LAS

Freshman Honors Orientation Instructor

August 2019 - December 2019, Champain, IL

 Instructed a class of 17 honors freshman students during a 16-week period over topics centered around leadership

Languages

R/RStudio	● ● ● ○ ○ Intermediate
Python	●●○○○ Competent
Excel	●○○○○ Novice
Bash	●○○○○ Novice