Matthew Hoyle

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EDUCATION:

The University of Illinois at Urbana-Champaign

- Bachelor of Science in Statistics
- Bachelor of Science in Astronomy
 - Cumulative GPA 3.97
 - Expected Graduation May 2021
- College of LAS James Scholar
 College of LAS Dean's List
 Fall '17 Present
 Fall '17 Fall '19

TECHNICAL SKILLS:

• Competent: R

• Familiar With: Python, Excel

• Novice: MATLAB, Bash

WORK/INTERNSHIP EXPERIENCE:

• Data Analyst Intern for UI Student Money Management Center - Spring 2020

o Social Media Analyst, Engagement optimization, Data visualization

• STAT 200 Course Assistant - Spring 2020

Tutoring office hours, Manage course website

• UIUC College of LAS Freshman Honors Orientation Instructor - Fall 2019

• Instruct a class of 17, Create lesson plans, Grade assignments

INVOLVEMENT:

Illini Statistics Club - Fall '17 - Present

Coding workshops, Corporate informational sessions

• UIUC M.A.T.R.I.X. - Spring '19 - Present

o Problem solving events, Sharing of mathematical knowledge

College Diabetes Network - Fall '17 - Present

o Position: Treasurer

Manage account transactions, Plan fundraisers

• University of Illinois Astronomical Society - Fall '18 - Present

o Astronomy open houses, Telescope education, Professor talks