

Calvin J. Skalla

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EDUCATION

University of Iowa- College of Liberal Arts and Sciences **Anticipated May 2021**

B.S. Statistics, B.S. Mathematics. Minors in Philosophy, Sport and Recreation Management

PROFESSIONAL EXPERIENCE

Iowa Women's Basketball, Head Manager, Iowa City, IA **May 2020 – Present**

- Managing a group of student-managers to prepare a successful Division 1 Sports Team and provide statistical analysis reports for practice daily.

LEADERSHIP AND ACTIVITIES

Data Science and Statistics Club, Member **January 2020 – Present**

- Collaborate with other classmates within my major about the possibilities and opportunities available within data science.

Directed Reading Program, Mentee **January 2020 – Present**

- Read mathematical textbooks independently then discuss how to apply these mathematical strategies to the real world. Learning how to apply transformer neural networks on Natural language processing

Sports Analytics Club, Co-Leader **November 2018 – Present**

- Guiding a collection of students by teaching them ways to gather data, create visualizations, and develop machine learning algorithms to make predictions.

Intramural Sports, Captain **August 2017 – Present**

- Leading 5-6 sports teams per semester ranging from a wide variety of sports.

TOOLS

SKILLS

- R, HTML & CSS, Python, Excel, SAS
- Hard-working, Collaborative, Efficient

PROJECTS

- [Predicting an Airbnb's Price](#)
- [Classifying Wine Type and Quality](#)
- [Personal Website](#)