Michael W. Wade, B.S.

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github.com/wadem117

Profile

- Quick learning, self-starting data scientist with a diverse technical and communicative skillset
- Enthusiastic and goal-driven collaborator with highly versatile capabilities
- Detail-oriented and exceptionally well organized
- Effective communicator of data with extensive research & presentation experience

Education

Master of Science - Data Science   2019 - Present
Vanderbilt University (Nashville, TN)

Bachelor of Science (Honors) - Biological Sciences   2013 - 2017
DePaul University (Chicago, IL)

Honors and awards:
- Fellow; Dean's Undergraduate Research Assistantship Program
- Fellow; College of Science & Health Undergraduate Research Assistantship Program
- University Funding; Midwest Ecology & Evolution Conference

Professional Experience

Editorial Assistant   2018 - 2019
Department of Biostatistics & Center for Quantitative Sciences
Vanderbilt University Medical Center (Nashville, TN)
- Managed grant support materials for 34 biostatistics faculty
- Reviewed several dozen manuscripts and made improvements necessary for publication

Undergraduate Research Assistant   2015 - 2017
LaMontagne Lab
DePaul University (Chicago, IL)
- Performed statistical modeling and organized data as part of independent study
- Collected and prepared field samples for lab analysis

Skills

Statistical programming: R, Python, SQL
Data visualization: Tableau, Excel
Other software: LaTeX, REDCap, Adobe Suite, Microsoft Office Suite

Service

Guest Lecturer - Statistics Series   2018
School of Science and Math at Vanderbilt
Vanderbilt University (Nashville, TN)

Founder & President   2016 - 2017
DePaul Ecology, Evolution, & Physiology
DePaul University (Chicago, IL)

Animal Research Volunteer   2016 - 2017
Department of Conservation & Science
Lincoln Park Zoo (Chicago, IL)