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smulherin519@gmail.com seanmulherin.github.io Los Angeles, CA 336.681.0821

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Education	
M.S. in Applied Statistics and Data Science,	2023 - Present
University of California, Los Angeles	
M.A. in Teaching Secondary Math,	2019 - 2020
University of North Carolina, Chapel Hill	
B.S. in Mathematics,	2015 - 2019
North Carolina State University	

# **Professional Experience**

### **Jackson Hole High School**

2021 - 2023

- Math Faculty: Geometry, AP Prep Algebra II, Trigonometry/Precalculus
- Cross Country & Track Coach
- Chess Club Coach

## **Mountain Academy of Teton Science Schools**

2020 - 2021

- Lead Math Faculty: Algebra, Geometry, IB Applications & Interpretations
- Health & Wellness Teacher
- Advisor

## Carrboro High School

2019 - 2020

• Student-Teacher: Geometry, AP Calculus AB, AP Calculus BC

#### North Carolina State University, College of Design

2017 - 2018

• As a research assistant, I collected data pertaining to the efficacy of healthy diets on the social, emotional, and academic performance of elementary school students.

## North Carolina State University Tutorial Center

2016 - 2018

• Math Tutor: Calculus, Foundations of Mathematics, Applied Differential Equations, Probability

### Skills & Accolades & Misc.

DataFest Guest Speaker - Introduction to R	2024
DataFest Guest Speaker - Data Cleaning with Tidyverse	2024
UCLA Statistics Graduate Student Association - VP External Affairs	2023

R Programming Certification	2022
Python for Data Science Certification	2022
NCAA Division I Cross Country & Track Athlete	2015 - 2019