Zachary Higa
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Objective Statement

Motivated graduate student pursuing an internship to gain valuable experience in working with large-scale data problems and data research as I work towards a future career as a data analyst.

Education

- University of Idaho (Present)
    - Expected graduation date: December 2023
    - Pursuing a M.S in Statistical Science
    - Cumulative GPA: 4.00
- University of Hawaii at Manoa
    - Graduated with a B.S. in Mathematics in July 2021
    - Cumulative GPA: 3.93

Skills Summary

- Comfortable communicating and presenting in larger group settings
- Detail-oriented with reasonable time management ability
- Experience programming in Java, R, SAS, and Python
    - Took a graduate level course on Machine Learning in Python (CS 577)
    - Took a course on programming in R and SAS (STAT 419)
- Experience collaborating with others on projects through Github
- Proficient in using Microsoft Office, Word, Excel, and PowerPoint

Experience/Service

- Proctor and Event Supervisor for Science Olympiad Invitationals and State Tournaments from 2017-2019
- Ran a Science Olympiad Coaches' Training Seminar for the Remote Sensing Event in 2017
- Grader at the University of Hawaii at Manoa
    - Math 244 (Calculus IV) in Spring 2018
    - Math 302 (Intro to Differential Equations I) in Fall 2019

Accomplishments/Achievements

- Represented Mililani High School at the Student Leadership Conference in Hawaii in 2016
- Recipient of the UH Provost Scholarship (four-year scholarship)
- Manoa's Dean List in Fall 2017-2020 & Spring 2018-2019

Activities

- Member of The National Society of Collegiate Scholars, March 2018 – Current
- Member of Phi Beta Kappa, Alpha of Hawaii Chapter, May 2021 – Current

References

- **Christopher Williams**
    - Position: Professor
    - Place of Employment: University of Idaho Department of Mathematics and Statistical Science
    - Phone Number: (208) 885-2802
    - Email Address: chrisw@uidaho.edu
- **Erkan Buzbas**
    - Position: Associate Professor
    - Place of Employment: University of Idaho Department of Mathematics and Statistical Science
    - Email Address: erkanb@uidaho.edu