MARIAH DIAZ

♦ (650) 393-0709 ♦
Email: mediaz3@dons.usfca.edu

SUMMARY OF QUALIFICATIONS

- ♦ Well versed in SQL
- ♦ Basic proficiency in Python and R
- ♦ Ability to assume leadership role in group project work
- ♦ Ability to work within an interdisciplinary team and maintain collaborative relationships
- ♦ Exceptional organizational skills
- ♦ Excellent analytical and problem-solving skills
- ♦ Confident and effective in presentations and public speaking
- ♦ Proficient in Spanish

EDUCATION

University of San Francisco
Anticipated Graduation: May 2023
Major: Data Science
Minor: Computer Science/Fine Arts

RELEVANT COURSEWORK

Intro to Data Science with R	Data Structure & Algorithms	Elementary Linear Algebra
Applied Data Science Methods	Intro to Database Systems	Probability with Applications
Intro to Computer Science 1	Calculus and Analytic Geometry 1	Statistics with Applications
Intro to Computer Science 2	Calculus and Analytic Geometry 2	Public Speaking

PROJECTS

Project 1 Python
Created interactive rock, paper, scissors game

Project 2 Python
Created blackjack game

WORK EXPERIENCE

Investigative Services, San Mateo CA
Investigative Assistant
May 2019-present
- ♦ Interview witnesses and generate written reports for attorneys
- ♦ Create media for court use (photos, posters, charts)
- ♦ Manage client database and provide IT support

EXTRACURRICULAR & AWARDS

Recruited by USF D1 Women's Soccer team; awarded athletic and merit scholarships
Led Notre Dame High School as Team Captain to first CCS championship in 14 years
Awarded Notre Dame's Varsity soccer MVP
Platinum Honor Roll 9-12 grades