Jade Sierra Gregory

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EDUCATION

University of California - Los Angeles, Los Angeles, CA

Expected Graduation Date: June 2024

Major: Data Science and Statistics

GPA: 3.5

- Technical Skills: SQL, C++, R, JavaScript, VBA, LaTeX, Statistical Computing, PowerPoint, Excel, Google Drive, Word, Microsoft Office
- Coursework: Data Analytics, Statistical Modeling, Quantitative/Qualitative Research Methods, Monte Carlo Methods

PROJECTS

Introduction to Statistical Models and Data Mining

September 2023 - December 2023

- Focus on computational tools to understand complex datasets in order to build models that accurately predict qualitative/quantitative output or to find relationships/structure of the data
- Worked in teams to create the most efficient statistical model from raw observational data

Practice of Statistical Consulting

January 2024 - March 2024

- Solve real data analysis problems for community-based or campus-based clients
- Worked in small groups with client to frame client's question in statistical terms, create statistical model, analyze data, and report results
- Determine appropriate approaches to data management, data visualization, and exploratory data analysis

EXPERIENCE

University of California, Office of the President

Cyber Risk Security Intern

Summer 2023

- Assisted with the organization and coordination of C3 events, trainings, and executive briefings
- Monitored, analyzed, and reported on metrics relating to threat detection among the UC information system

Mainland Surf and Skate Sales Associate

Summer 2022

 Delivered exceptional customer service and teamwork, catalogued inventory, processed inbound store merchandise shipment, and maintained in-store price changes and sales floor organization

J and J Music Factory

Founder and Operator of Mobile DJ Business

2012 - 2020

- · Organized promotion, marketing, purchasing, customer service, and music delivery for celebratory events
- Catalogued music, artists on Excel sheets. Maintained website and social media platforms to promote business content

East Bay Regional Parks

Head Student Park Ranger / Gate Attendant

2019 - 2021

- Patrolled local regional park area and provided park ranger assistance
- Collected and catalogued daily cash revenue from over 100 daily park visitors, maintained daily park visitation and collection records and secured locked safe with daily earnings
- Maintained and repaired park equipment and provided excellent customer service to park patrons

Monument Crisis Center

Advanced Robotics and Solar Lab Instructor

Summer 2018

- Led workshops educating underrepresented youth in robotics, coding, and solar technology projects
- Exposed students to careers in STEM fields by developing fun and practical ways to learn about technology
- Communicated with parents to discuss their student's daily progress

2016 - 2020

- Collected and catalogued team performance statistics to develop play strategies
- Coached and mentored AAU youth girls' basketball team in basketball skills and character development
- Educated team about life lessons such as teamwork, integrity, leadership development and sportsmanship
- Led drills at basketballs camps, organized practices and traveled to offsite team games

LEADERSHIP AND INVOLVEMENT

UCLA Women's Ultimate Frisbee Competitive Team, Member, Social Media Manager

2021 - Current

- Organized tournament logistics and transportation of team members to all season tournaments
- Curated and maintained a strong, appropriate presence representing our team across social media platforms

UCLA Program for Excellence in Education and Research in the Sciences (PEERS)

2020 - 2022

 Participated in an intensive program committed to promoting academic excellence in physical sciences and mathematics.

Monument Crisis Center Food Bank, Food Pantry Service Coordinator

2015 - 2022

- Stocked and sorted deliveries from local restaurants and groceries stores to 2200 families in need each month
- Received service awards from Soroptimist International Diablo Vista, Senator Steven Glazer, Assembly Member Jim Grayson, Congressman Mark DeSaulnier, and Supervisor Karen Mitchoff