

Anderson Williams

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SUMMARY

Data science enthusiast currently pursuing a graduate degree in statistics and mathematics. Known for problem-solving abilities and insightful decision-making methodologies. Experience collaborating with teams to analyze complex data sets, constructing effective statistical models, and enhancing strategies through data-informed insights. With a strong focus on customer service, adept at communicating findings clearly to stakeholders. Proven track record of project completion, eager to make a meaningful impact by leveraging academic knowledge in a fast-paced environment.

EDUCATION

Bachelor of Science in Data Science

2026

University of California, Berkeley GPA: 3.75

Berkeley, CA

Coursework: Statistics, Machine Learning, Data Analysis, Programming

TECHNICAL SKILLS

- **Programming Languages:** Python, R, SQL
- **Data Analysis Tools:** Pandas, NumPy, Scikit-learn
- **Visualization Software:** Tableau, Matplotlib, Seaborn
- **Project Management Tools:** Trello, Asana, JIRA
- **Statistical Tools:** SPSS, SAS, MATLAB
- **Machine Learning Frameworks:** TensorFlow, PyTorch, Keras
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Version Control Systems:** Git, GitHub, Bitbucket
- **Collaboration Platforms:** Slack, Microsoft Teams, Zoom
- **Survey Tools:** Qualtrics, SurveyMonkey, Google Forms

SKILLS

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|------------------------|-------------------|--------------------------|------------------------|
| • Data Analysis | • R | • Research Skills | • Technical Writing |
| • Statistical Modeling | • Tableau | • Presentation | • Data Visualization |
| • Machine Learning | • Communication | • Team Collaboration | • Predictive Analytics |
| • Python | • Problem Solving | • Stakeholder Engagement | • Survey Design |

EXPERIENCE

Decision Scientist Intern

January 2026 - Present

University Research Lab

San Jose, CA

Support decision-making processes through comprehensive data analysis and model development. Collaborates with cross-functional teams to deliver impactful insights.

- Conduct detailed analyses of data sets, establishing trends that inform strategic decisions.
- Develop predictive models using Python and R to enhance customer engagement approaches.
- Automate routine data processing tasks with machine learning algorithms, improving efficiency.
- Present research findings to diverse stakeholders, driving data-driven modifications to services.
- Engage in survey design and experiment structuring for data collection, maintaining high-quality standards.
- Communicate effectively within interdisciplinary collaborations, ensuring clear interpretation of data outcomes.

Data Analyst Intern

September 2025 - December 2025

Student Innovation Lab

San Francisco, CA

Contributed analytical expertise in projects focused on data visualization and interpretation. Worked alongside students to elevate the project's data handling capabilities.

- Resolved complex data questions by providing actionable insights and robust analysis.
- Created visual dashboards in Tableau, significantly simplifying data comprehension among peers.
- Participated in team workshops, fostering collective enhancement of new data science skills.
- Supervised peer evaluations of data methods, promoting adherence to rigorous analytical practices.
- Compiled and analyzed research data under faculty guidance, aiding notable publications.

- Executed detailed data interpretations, fostering improved academic project outcomes.

LEADERSHIP & AWARDS

- Dean's List, University of California, Berkeley, 2025
- Data Science Hackathon Winner, 2025

CERTIFICATIONS

- Google Data Analytics Certificate  2026
- IBM Data Science Professional Certificate  2026

PROFESSIONAL AFFILIATIONS

- Member, Data Science Society, UC Berkeley
- Volunteer, Local Community Data Initiative

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST