

Anderson Williams

Decision Scientist Intern

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STRENGTHS

-  **Analytical Thinking**
Consistently excelled in dissecting complex problems into manageable parts for thorough analysis.
-  **Collaborative Spirit**
Teams frequently valued input in joint efforts, leading successful outcomes in challenging projects.
-  **Adaptability**
Quickly embraced new tools and systems as needed, responding positively to changing project needs.
-  **Effective Communication**
Known for translating technical concepts into accessible language for diverse audiences, fostering clarity.
-  **Proactive Problem Solver**
Take initiative to identify issues before they escalate, employing innovative solutions throughout projects.

SKILLS

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

LANGUAGES

- English
- Native

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
University of California, Berkeley  GPA: 3.75  2026  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

EXPERIENCE

- Decision Scientist Intern**
University Research Lab  January 2026 - Present  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**
Student Innovation Lab  September 2025 - December 2025  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.

MY CAREER



- Decision Scientist Intern at University Research Lab (7 Months)
- Data Analyst Intern at Student Innovation Lab (3 Months)

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

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST