

Data Scientist, Product Intern

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Dived deep into data,
transforming it into actionable
narratives that support strategic
choices.



Regularly delivered presentations
that distilled complex analyses
into straightforward insights
empowering stakeholders.



Unified cross-functional teams
around shared objectives,
fostering collaboration for
achieving collective successes.



Displayed proficiency in various analytical tools, rapidly adapting methods to meet evolving project requirements.



Generated meticulous reports emphasizing accuracy and relevance, thereby earning staff recognition for thoroughness.

Predictive Modeling

Intermediate

Ambitious Master's student specializing in Data Science, eager to leverage a strong foundation in data analysis and visualization. Experience includes extensive work with statistical packages like R, SQL, and MATLAB for impactful business insights. Excellent communicator skilled at presenting complex data findings compellingly tailored to diverse stakeholders. Collaborated closely with cross-functional teams to enhance decision-making processes through actionable insights from various datasets. Keen on contributing practical solutions that drive product improvements and provide tangible benefits to both business goals and customer satisfaction.

Pioneered statistical projects that supported education reform initiatives. Key contributor to published research on socioeconomic factors related to student performance.

MY CAREER



Data Science Intern at University Research Lab (1.2 Years)

Statistical Analyst at Academic Research Group (4 Months)

Lead Data Analyst at Capstone Project (3 Months)

- Analyzed survey data with MATLAB, uncovering relationships between economic factors and educational outcomes.
- Employed SQL for data processing tasks, ensuring robustness and integrity across datasets used in analyses.
- Crafted in-depth reports outlining significant findings and suggestions influencing educational policies.
- Contributed to peer evaluations of study designs, enriching research practices through collaborative feedback.
- Developed a machine learning classification model achieving considerable accuracy in predicting student success rates.
- Engaged with faculty to refine methodological approaches and strengthen data sourcing strategies in ongoing studies.

Lead Data Analyst

Capstone Project 📅 September 2024 - December 2024 📍 Remote

Led an analytical capstone project focusing on retail consumer behaviors, providing insights that influenced marketing tactics.

- Directed efforts analyzing consumer behavior for a local business, delivering results that catalyzed a notable sales increase.
- Utilized statistical methodologies across tools, conducting A/B testing that improved marketing strategy effectiveness.
- Presented final findings after collaboratively developing comprehensive visual displays with team members.
- Ensured timely project delivery through strategic coordination of roles and responsibilities within the team.
- Conducted market trend analyses to back evidence-based recommendations on inventory placements and pricing tactics.
- Earned commendation from advisors for exemplary analytical depth and project execution quality.

LEADERSHIP & AWARDS

- Dean's List, University of California, San Diego – 2024
- Dean's List, University of California, San Diego – 2025

CERTIFICATIONS

- Certified Data Analyst 📅 2025
- Google Data Analytics Certificate 📅 2025

PROFESSIONAL AFFILIATIONS

- Member, Data Science Society – 2024 – Present
- Hackathon Team Member, UCSD DataFest – 2025

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST