

Nathan Rhodes

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SUMMARY

Current graduate student focused on Data Science, demonstrating hands-on experience in data analysis and predictive modeling via academic projects. Skilled in Python and R programming, proficient with data visualization tools like Tableau and PowerBI. Capable of leveraging analytics to drive informed business decisions, fostering collaboration within cross-functional teams for impactful results. Eager to contribute unique insights by transforming raw data into compelling visual narratives. Passionate about applying technical acumen in a professional environment, aiming to support innovative initiatives and strategic objectives.

EDUCATION

Master of Science in Data Science
Boise State University GPA: N/A
Coursework: Predictive Modeling, Data Cleaning, Machine Learning, Data Visualization

2027
Boise, ID

TECHNICAL SKILLS

- **Data Analysis Tools:** R, Python
- **Data Visualization Tools:** Tableau, PowerBI
- **Project Management Tools:** Trello, Asana, JIRA
- **Machine Learning Platforms:** TensorFlow, scikit-learn, PyTorch
- **Statistical Software:** SAS, SPSS, Minitab
- **Cloud Platforms:** AWS, Azure, Google Cloud
- **Database Management:** MySQL, PostgreSQL, MongoDB
- **Software Development:** Git, Docker, Jenkins
- **Big Data Frameworks:** Hadoop, Spark, Apache Flink
- **Business Intelligence Systems:** Tableau, PowerBI, Looker

SKILLS

- R
- Tableau
- Data Analysis
- Machine Learning
- Python
- PowerBI
- Predictive Modeling
- Natural Language Processing

EXPERIENCE

Data Science Intern
University Research Lab

January 2026 - Present
Boise, ID

Support research projects with a focus on data science applications involving predictive models. Collaborate regularly with faculty and research teams, contributing insights from large datasets. Lead analyses that inform project direction and provide relevant visual representations for stakeholders.

- Executed analyses using R and Python, revealing insights that supported project goals.
- Developed predictive models to enhance decision-making processes during team projects.
- Worked with Visualization Team to develop impactful dashboards in Tableau, enhancing clarity of data presentation.
- Ensured data integrity through rigorous cleaning and preprocessing across multiple analytical tasks.
- Presented findings at departmental meetings, effectively communicating complex data insights to peers.
- Contributed significantly to publication efforts by preparing supportive documentation and analyses.

Capstone Project Developer
Boise State University

September 2025 - December 2025
Boise, ID

Led a collaborative capstone project that utilized natural language processing to analyze user-generated text. Developed a comprehensive dashboard that illustrated findings, integrating feedback to streamline project delivery.

- Utilized Python's NLP libraries for data extraction, achieving valuable insights into user behaviors.
- Designed an interactive PowerBI dashboard for presenting results to faculty and industry mentors.
- Ensured deadlines were met through effective teamwork and proactive communication with group members.
- Conducted peer reviews of analytical methods, encouraging improvement and fostering collaborative dialogue.
- Showcased work at the university tech fair, receiving accolades for innovation and clarity of presentation.

Academic Research Assistant
Boise State University

January 2025 - August 2025
Boise, ID

Supported ongoing academic research in data science, focusing on machine learning applications and data integrity standards. Engaged in selections and preparations related to study materials ensuring adherence to scientific accuracy.

- Assisted in collecting and processing data for machine learning studies, complying with regulatory standards.
- Analyzed datasets statistically, validating critical hypotheses through detailed reporting.
- Contributed actively to drafting papers aimed for submission in reputable academic journals.
- Participated in sprints, driving discussions on methodologies that advanced project timelines.
- Produced thorough process documentation improving reproducibility of research methods across projects.

LEADERSHIP & AWARDS

- Dean's List, Boise State University, 2025
- First Place, University Data Challenge, 2026

CERTIFICATIONS

- Data Science Professional Certificate  2026

PROFESSIONAL AFFILIATIONS

- Member, Data Science Society, Boise State University
- Volunteer, Local Technology and Education Initiative, 2025

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST