

Ali Myers

Data Scientist Intern

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STRENGTHS

- Analytical Skills**
Utilized analytical abilities to transform complex datasets into insightful narrative visualizations, aiding in effective decision-making.
- Team Collaboration**
Frequently collaborated with classmates and faculty, fostering a sense of community and shared achievement in overcoming tough academic hurdles.
- Problem-Solving**
Leveraged problem-solving capabilities to develop innovative algorithms that tackled challenging outcomes in various academic projects.
- Communication**
Effectively shared research findings with peers during formal presentations, simplifying complex analysis for diverse audiences.
- Time Management**
Demonstrated strong time-management prowess while juggling multiple projects, consistently meeting project deadlines with quality results.

SKILLS

Data Analysis Data Interpretation
Machine Learning Statistics
R Programming
Python Programming
SPSS Software Data Modeling
Data Visualization
Collaboration Skills
Research Methodologies
Algorithm Development

SUMMARY

Driven data science student eager to leverage analytic skills at Innovatech Solutions. Experienced in data analysis and modeling, with a strong foundation in statistical methods gained through academic projects. Demonstrated ability to contribute innovative solutions within collaborative environments. Ready to tackle actionable insights that enhance business performance while adapting swiftly to new challenges and technologies. Passion for continuous learning fuels an ambitious approach toward developing impactful data-driven strategies, ideally suited for tackling complex problems and supporting organizational growth.

EDUCATION

Bachelor's Degree in Computer Science

Arizona State University 🎓 GPA: 3.7 📅 2026 📍 Tempe, AZ

Coursework: Data Structures, Machine Learning, Database Systems, Algorithms

TECHNICAL SKILLS

- Programming Languages:** Python, R, SQL
- Data Analysis Tools:** Pandas, NumPy, Scikit-learn
- Data Visualization Tools:** Tableau, Matplotlib, Seaborn
- Statistical Tools:** SPSS, SAS, Excel
- Machine Learning Frameworks:** TensorFlow, Keras, PyTorch
- Cloud Platforms:** AWS, Google Cloud Platform, Azure
- Database Management:** MySQL, PostgreSQL, MongoDB
- Version Control:** Git, GitHub, Bitbucket
- Web Technologies:** HTML, CSS, JavaScript
- Development Methodologies:** Agile, Scrum, Waterfall

EXPERIENCE

Data Science Intern

University Research Lab 📅 June 2025 - Present 📍 Tempe, AZ

Support research initiatives as a Data Science Intern, engaging in data analysis and model implementation to drive project outcomes and academic success.

- Conducted thorough data analysis, translating intricate datasets into meaningful insights to guide academic research directions.
- Collaborated closely with faculty members and research teams on multifaceted projects, ensuring aligned goals and robust methodologies.
- Engineered data models tailored to specific research queries, optimizing processes and enhancing analytical accuracy.
- Developed efficient data pipelines, streamlining data management practices for ongoing scholarly investigations.
- Participated in brainstorming gatherings, contributing creative solutions to elevate research objectives and outcomes.
- Delivered impactful presentations, effectively communicating research results and data interpretations to diverse audiences.

Machine Learning Project Developer

Capstone Project 📅 September 2025 - May 2026 📍 Remote

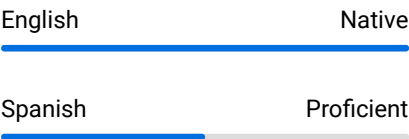
Lead machine learning development project focusing on innovation to predict housing prices, collaborating effectively with peers to achieve desired outcomes.

Data Pipelines

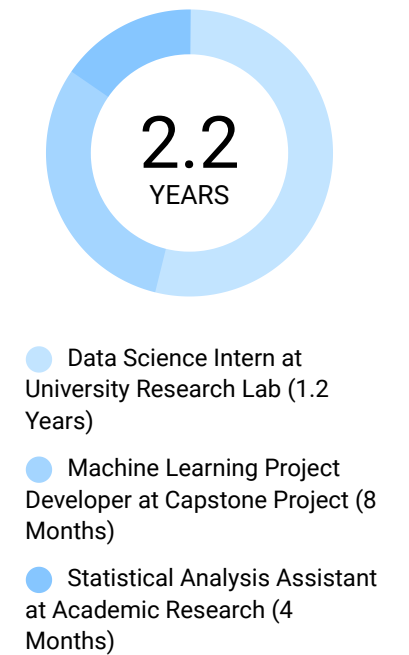
Project ManagementTeamwork

Presentation Skills

LANGUAGES



MY CAREER



- Steered a team in building predictive models utilizing extensive datasets, applying advanced statistical techniques to ensure high performance.
- Employed Python and R throughout the analytics process, reinforcing precision in data processing and model validation.
- Collaborated on feature engineering efforts, enhancing model efficacy through strategic data cleaning and preprocessing steps.
- Showcased project findings in presentations to faculty and industry leaders, utilizing positive feedback for future improvements.
- Managed project timelines scrupulously, achieving milestones efficiently within academic deadlines.
- Compiled comprehensive documentation and reports detailing methodology and findings, significantly contributing to academic archives.

Statistical Analysis Assistant

Academic Research📅 January 2025 - May 2025📍 Tempe, AZ

- Assisted in executing statistical analyses within a pivotal consumer behavior study, enhancing comprehensive understanding of core variables influencing market trends.
- Executed rigorous statistical reviews using SPSS, interpreting complex behavioral patterns to support critical research conclusions.
 - Synthesized literature findings, augmenting the framework and providing depth to established hypotheses.
 - Collaborated in interdisciplinary settings, identifying key insights from collective assessments that refined project trajectories.
 - Prioritized data security and ethical standards throughout the operational lifespan of the project, ensuring data integrity.
 - Contributed tangibly to written outputs of research papers, articulating clarity of concepts showcased in presentations.
 - Engaged with colleagues during regular check-ins, alternatively redefining methodologies enhancing overall direction of research aims.

LEADERSHIP & AWARDS

- Dean's List, Arizona State University (2024, 2025)
- Best Project Award, University Hackathon (2025)

CERTIFICATIONS

- Google Data Analytics Professional Certificate📅 2025
- IBM Data Science Professional Certificate📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Data Science Society, Arizona State University
- Volunteer, Coding for Kids Program

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST