

Liam Wells

Data Intern

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STRENGTHS

-  **Attention to Detail**
Consistently recognized for precision in analyzing geospatial data, ensuring every figure aligns perfectly. Challenges met head-on rely on detail.
-  **Team Collaboration**
Valued member of diverse teams where expertise is shared, often becoming the go-to person for assistance with complex problems. Strong relationships built here.
-  **Critical Thinking**
Acknowledged for approaching problems with an analytical mindset, leading teams toward effective, data-driven decisions amid uncertainty. Creativity prevails.
-  **Effective Communication**
Demonstrated capacity to share complex data insights clearly with stakeholders, bridging gaps and facilitating informed discussions around agricultural land metrics.
-  **Innovation**
Constantly seeking new perspectives in data handling and analyses, I encourage teammates to embrace change and creative approaches. Fresh ideas cultivated here.

SKILLS

Geospatial Analysis

Data Visualization Python R

GIS Software Team Collaboration

Critical Thinking

LANGUAGES

English Native

SUMMARY

Current undergraduate student specialized in data science, eager to contribute to Acres as a Data Intern. Experienced with geospatial data analysis and research methodologies. Proven ability to thrive in fast-paced environments while applying critical thinking and problem-solving skills. Collaborated on various projects focused on agricultural analytics, showcasing the ability to work effectively within team dynamics. Eager to join a forward-thinking organization that prioritizes innovation in land analytics. Looking forward to supporting Acres' goal of creating industry-leading geospatial tools for enhanced decision-making.

EDUCATION

Bachelor of Science in Data Science
University of Arkansas  GPA: 3.8  2027  Fayetteville, AR
***Coursework:** Data Visualization, Geospatial Analysis, Statistical Methods, Machine Learning*

TECHNICAL SKILLS

- Data Analysis Tools:** R, Python, ArcGIS
- Collaboration Platforms:** Google Workspace, Microsoft Teams, Zoom
- Statistical Software:** SPSS, SAS, Excel
- Geospatial Tools:** ArcGIS, QGIS, Google Earth
- Research Methodologies:** Qualitative Research, Quantitative Research, Mixed Methods
- Visualization Frameworks:** Tableau, Power BI, Matplotlib
- Database Management:** MySQL, PostgreSQL, SQLite
- API Integration:** REST, SOAP, GraphQL
- Version Control Systems:** Git, GitHub, Bitbucket
- Project Management Tools:** Asana, Trello, JIRA

EXPERIENCE

- Data Science Intern**
University Project  January 2026 - Present  Remote
- Key role in university-led project focusing on geospatial data analysis, collaborating closely with peers to enhance understanding of land transactions.
- Collaborated with a team to analyze agricultural land transaction data, enhancing visualization techniques through innovative methods.
 - Conducted thorough research using geospatial datasets, improving insights on land attributes and boundaries crucial for analytics applications.
 - Assisted in developing a prototype for a land analytics tool utilizing Python and GIS software, showcasing integration of technical skills.
 - Verified data accuracy and upholding integrity, ensuring high-quality outputs align with project deliverables and academic expectations.
 - Presented findings to stakeholders, illustrating potential impacts on land transaction processes through clear visualizations and speeches.
 - Engaged in brainstorming sessions fostering creative solutions to address challenges in geospatial data handling.

- Research Assistant**
University Research Lab  September 2025 - December 2025  Fayetteville, AR
- Supported land use research initiatives, contributing analytical skills towards academic papers while performing data validation and entry tasks.
- Mapped land boundaries accurately using GIS tools, adhering strictly to established research standards ensuring data correctness.
 - Conducted extensive data collection and entry for significant research projects, maintaining precise records and organized documentation.

MY CAREER



- Data Science Intern at University Project (7 Months)
- Research Assistant at University Research Lab (3 Months)
- Geospatial Analysis Developer at Course Project (4 Months)

- Collaborated with faculty and peers during research presentations, greatly enhancing communication skills and collaborative capabilities.
- Developed comprehensive reports analyzing agricultural impacts on land market trends, influencing ongoing studies and publications.
- Participated actively in weekly progress meetings, discussing research direction and collective responsibilities towards future goals.

Geospatial Analysis Developer

Course Project 📅 January 2025 - May 2025 📍 Remote

Led a strategic course project aimed at advancing geospatial data analysis leveraging proven programming languages and mapping software.

- Designed and implemented a geospatial data analysis initiative employing R and ArcGIS, producing actionable insights from complex datasets.
- Executed exploratory analysis uncovering vital patterns associated with land usage variations among disparate regions.
- Developed clear and concise visualizations, simplifying intricate data findings, which significantly bolstered report clarity.
- Facilitated teamwork by creating feedback loops during project iterations, refining outputs effectively based on group insights.
- Structured project timelines ensuring accomplishment of delegated milestones according to set deadlines, gaining respect from teammates.
- Participated in peer reviews, contributing to quality enhancements and rigor in project documentation and delivery.

LEADERSHIP & AWARDS

- Dean's List, University of Arkansas, Fall 2025
- First Place, University Hackathon, 2026

CERTIFICATIONS

- Google Data Analytics Certificate 📅 2026
- Esri ArcGIS Certification 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Data Science Club, University of Arkansas
- Volunteer, Local Food Bank, 2025

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST