

Liam Wells

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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
Coursework: Data Visualization, Geospatial Analysis, Statistical Methods, Machine Learning

2027
Fayetteville, AR

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

SKILLS

- Geospatial Analysis
- Python
- GIS Software
- Critical Thinking
- Data Visualization
- R
- Team Collaboration

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.
- 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

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST