



# Jaxon Beltran

## Machine Learning Intern

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### SUMMARY

Driven Computer Science student with hands-on experience in machine learning and data analysis through academic projects. Passionate about applied artificial intelligence, leveraging skillsets in Python and R for data modeling. Developed predictive models and explored datasets, enhancing analytical capabilities and contributing meaningfully to collaborative initiatives. Excited about utilizing knowledge garnered from coursework and projects to impact real-world applications positively. Enthusiastic team player keen on interfacing insights with a diverse group of stakeholders. Eager to join an innovative environment where contributions are valued.

### EDUCATION

#### Bachelor's Degree in Computer Science

University of Illinois 🎓 GPA: 3.8 📅 2027 📍 Champaign, IL

**Coursework:** Data Structures, Machine Learning, Database Management, Algorithms

### TECHNICAL SKILLS

- **Programming Languages:** Python, R, SQL
- **Machine Learning Frameworks:** TensorFlow, Keras, Scikit-learn
- **Data Visualization Tools:** Tableau, Matplotlib, Seaborn
- **Data Handling Technologies:** SQL, NoSQL, Pandas
- **Version Control Systems:** Git
- **Cloud Platforms:** AWS, Azure, Google Cloud
- **Collaboration Tools:** Slack, Microsoft Teams, Trello
- **Statistical Analysis Software:** SPSS, SAS, Excel
- **Agile Methodologies:** Scrum, Kanban, Lean
- **Project Management Tools:** Asana, JIRA, Monday.com

### EXPERIENCE

#### Machine Learning Intern

University Project 📅 January 2026 - Present 📍 Champaign, IL

Engaged as a Machine Learning Intern, focusing on implementing AI solutions using Python and TensorFlow for educational analytics. Collaborated within a dynamic project team, analyzing diverse datasets while cultivating skills in statistical reasoning and model evaluation.

- Applied Python and TensorFlow for student performance prediction models leading to enhanced decision-making.
- Utilized SQL for large dataset analysis, significantly improving clarity and insight during presentations for departmental stakeholders.
- Implemented supervised learning algorithms with measurable gains in model estimation accuracy boosting project outcomes.
- Thoroughly documented methodologies, preparing thorough reports that facilitated feedback-driven enhancements and knowledge transfer across teams.
- Participated in ongoing project quality reviews, sharing constructive insights for process improvement and fostering team communication.
- Actively engaged in project retrospectives, reflecting on practices and promoting collaborative growth among peers.

#### Data Science Team Member

Hackathon Project 📅 March 2026 - April 2026 📍 Remote

Contributed as a Data Science Team Member at a competitive hackathon, collaboratively building a prototype application focused on public health insights. Fostered effective teamwork and innovation hinged on agile methodologies to deliver user-oriented results.

### STRENGTHS

- 💡 **Analytical Problem-Solving**  
Employed data-driven methods to extract valuable insights that steered critical project decisions.
- 🗣️ **Effective Communication**  
Regularly articulated complex technical concepts simply, creating better alignment with both teammates and stakeholders.
- 👥 **Collaborative Teamwork**  
Worked cohesively in agile settings, embracing diverse strengths and fostering a shared project vision.
- 🔄 **Adaptability**  
Improved adaptability while learning new technologies and collaborating under tight deadlines in high-pressure environments.
- 💡 **Creative Innovation**  
Demonstrated creativity in developing data visualization tools, attracting recognition for out-of-the-box solutions.

### SKILLS

[Python](#) [R](#) [SQL](#) [TensorFlow](#)

[Scikit-learn](#) [Tableau](#) [D3.js](#)

[Data Visualization](#) [Data Analysis](#)

[Machine Learning](#) [Collaboration](#)

[Analytics](#) [Artificial Intelligence](#)

[Problem-solving](#) [Modeling](#)

[Insights](#)

## LANGUAGES

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English Native

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Spanish Intermediate

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## MY CAREER

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● Machine Learning Intern at University Project (5 Months)

● Data Science Team Member at Hackathon Project (1 Months)

- Developed a visual representation tool using D3.js for effective narrative display of health data trends to diverse audiences.
- Collaborated intense peer-to-peer code development applying Scikit-learn, resulting in final prototypes exhibited successfully in front of judges.
- Executed comprehensive exploratory data analyses identifying vital health trends while yielding actionable findings presented persuasively.
- Leveraged Git version control for meticulous documentation and efficient teamwork throughout the coding process.
- Received accolades for best presentation owing to delivery excellence and impactful storytelling of complex analytical insights.
- Gained practical experience engaging in sprint planning meetings, aligning team goals to achieve efficiency in project completions.

## LEADERSHIP & AWARDS

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- Dean's List, University of Illinois, 2025
- Best Presentation Award, University Hackathon, 2026

## CERTIFICATIONS

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- Google Data Analytics Certificate 📅 2026

## PROFESSIONAL AFFILIATIONS

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- Member, AI Club
- Participant, Data Science Society

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST