



Tariq Stanley

Campus AI Research Engineer (Intern)

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SUMMARY

Motivated Computer Science student passionate about technology and problem-solving. Proficient in Python and C++, with strong experience using frameworks like TensorFlow and PyTorch for machine learning projects. Worked on diverse teams, optimizing models for predictive analytics. Effective communicator who clearly presents technical findings for collaborative growth. Eager to contribute skills in a hands-on internship, driving innovation at TechWave Innovations with advanced AI solutions and scalable systems.

STRENGTHS

- Team Collaboration**
Foster an inclusive atmosphere where teamwork thrives, blending unique skillsets to achieve common goals.
- Problem Solving**
Approached challenges creatively, grasping complex problems and formulating practical solutions promptly.
- Technical Communication**
Skilled in conveying intricate technical information effectively, bridging gaps in understanding for peers.
- Adaptability**
Flexible in varying environments, readily embracing change while maintaining focus on objectives.
- Innovative Thinking**
Drive innovation through fresh ideas, continually seeking ways to enhance processes and technologies.

SKILLS

Python C++ TensorFlow PyTorch
JAX CUDA Machine Learning
Data Analysis Team Collaboration
Technical Documentation

LANGUAGES

English Native

EDUCATION

Bachelor of Science in Computer Science

University of Illinois 🎓 GPA: N/A 📅 2026 📍 Chicago, IL

Coursework: Data Structures, Algorithms, Machine Learning, Software Engineering

TECHNICAL SKILLS

- Programming Languages:** Python, C++
- AI/ML Frameworks:** TensorFlow, PyTorch, JAX
- GPU Programming:** CUDA
- Data Processing Tools:** Pandas, NumPy, Scikit-learn
- Development Platforms:** Jupyter Notebook, Anaconda
- Version Control:** Git, GitHub
- Operating Systems:** Windows, Linux
- Statistical Methods:** Regression Analysis, Time Series Analysis
- Machine Learning Techniques:** Supervised Learning, Unsupervised Learning
- Collaboration Tools:** Slack, Zoom, Microsoft Teams

EXPERIENCE

Machine Learning Intern

University Project 📅 January 2026 - Present 📍 Chicago, IL

Engaged in university project focusing on machine learning applications within finance. Built, optimized, and tested algorithms across various data sets while collaborating with fellow students.

- Developed machine learning models utilizing Python and TensorFlow, improving prediction accuracy significantly.
- Collaborated in a team environment, optimizing data preprocessing pipelines, which led to faster model training.
- Conducted rigorous testing to validate the performance of models against high-stakes data.
- Implemented deep learning architectures using PyTorch, contributing to advanced financial analytics tasks.
- Communicated findings through presentations, enhancing comprehension amongst peers and faculty.
- Participated in peer reviews fostering a culture of collaborative input and shared insights.

Research Assistant

Academic Research 📅 September 2025 - December 2025 📍 Chicago, IL

Played a key role in academic research focused on developing AI models for analyzing extensive financial datasets, emphasizing efficiency and scalability.

- Assisted researchers in the creation of scalable AI models, targeting effective handling of large financial datasets.
- Utilized JAX for enhanced computational speed, allowing rapid experimentation and optimization of models.

MY CAREER



- Machine Learning Intern at University Project (6 Months)
- Research Assistant at Academic Research (3 Months)

- Actively participated in weekly discussions, addressing challenges and strategizing next steps with faculty advisors.
- Contributed to writing high-quality reports and papers, sharpening abilities in technical documentation.
- Worked on robust simulations to compare the effectiveness of different machine learning algorithms.
- Co-developed a comprehensive analytics tool for financial metrics based on GPU acceleration techniques.

LEADERSHIP & AWARDS

- Dean's List (2024, 2025)
- First Place - University Hackathon (2025)

CERTIFICATIONS

- AWS Certified Machine Learning – Specialty 📅 2026
- Google Professional Data Engineer 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Computer Science Club (2024 – Present)
- Team Lead, AI Coding Competition (2025)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST