Jordan E. Hunt

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Summary

Driven, graduating Computer Science senior with a passion for applying software and Artificial Intelligence to solve real-world problems. Demonstrated strengths in software development, data analysis, and collaborative problem-solving. Experienced in research, leadership, and mentoring. Eager to contribute to innovative and enhansive environments.

Education

Tuskegee University | B.S. Computer Science (Gen) | Tuskegee, AL | Expected Graduation: May 2026 | **GPA: 3.61**

Relevant Coursework: Data Structures, Linear Algebra, Statistics, Computer Networks, Artificial Intelligence, Software Engineering

Georgia Institute of Technology | O.M.S. Computer Science | Atlanta, GA | Expected Graduation: May 2028

Experience

Teacher Assistant (C++) – Tuskegee University | Tuskegee, AL | Sept 2024 – Present

- Supports 25+ students per semester learning in advanced programming like inheritance and polymorphism using C++.
- Provides tutoring and hands-on lab assistance to enhance student comprehension and project success.

Server Assistant – L'Albatros | Cleveland, OH | June 2025 – Aug 2025

- Delivered high-end service to 100+ covers a shift in a fast-paced environment, maintaining professionalism and teamwork.
- Ensured a seamless dining experience through proactive guest engagement and attention to detail.

Resident Assistant – Tuskegee University | Tuskegee, AL | Sept 2024 – Dec 2024

- Organized and executed housing operations for a complex of 75+ students, planning 8+ community events.

Data Science Researcher (Python) – TU & UC Berkeley | Berkeley, CA | June 2024 – Aug 2024

- Applied techniques from UC Berkeley coursework to analyze racial disparities across 10+ years of college education data.

Student Researcher (Python) – Tuskegee University | Tuskegee, AL | Mar 2024 – May 2024

- Developed and optimized an AI autoencoder achieving 97%+ detection accuracy on large-scale anomaly detection datasets.

Projects (See GitHub for Links)

Optimal Q-Learning Agent | Python, NumPy, RL

- Built a near-optimal Q-Learning agent for Tic-Tac-Toe via self-play training (Temporal Difference + Bellman), reaching ~95% win rate vs random in 50k episodes.
- Engineered perspective-agnostic state representation and full board symmetry to compress the state-action space by ~6–8× and accelerate convergence; deployed real-time human-playable demo using Streamlit.

Higher Education Retention | Python

- Collaborated in a 5-person research team to analyze 10 years of federal data across 6 racial demographics affecting college enrollment.
- Cleaned 3 federal datasets and created 6+ data visualizations using Python (Pandas, Seaborn, Plotly) to identify systemic enrollment barriers.

Technical Skills

Languages: C++, Python
AI/ML: Pandas, Scikit-learn, Q-Learning, TF-IDF, Random Forest, Logistic Regression
Tools & Frameworks: Git, Streamlit, Gradio, Google Colab
Concepts: Reinforcement Learning, OOP

Hackathons

InternXL AI Innovation Challenge – AI Innovation | 1st Place
Atlanta, Georgia | March 23, 2026

- Led a 3-person team to 1st place, building an AI-powered civic tech mobile app targeting young voters.
- Integrated LLM-backed personalization across local, state, federal levels using real-time geolocation for tailored content.

HBCU Battle of the Brains – Business & AI | 1st Place
Austin, TX | March 11–15, 2026

- Built a Chrome extension that scores user prompts against 50+ shopping keywords to detect intent, enhancing AI responses with product cards and links to 4 major retailers.
- Engineered pipeline for data to power data analytics for companies, delivering MVP in 24-hours within an 8-person team.

Leadership & Activities

ACM E-Board Chief of Staff – Tuskegee University

- Leads coordination of study nights and executive board.

Instructor – Kang Do Won Martial Arts Institute

- As a Black Belt, mentors and instructs students of all ages, fostering discipline and leadership.