TYRA JONES-WILLIAMSON



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Professional Summary

Finance & tech-savvy professional with expertise in financial analysis, risk assessment, and fintech systems. I am skilled in audit procedures, ERP tools, and process optimization, with a focus on driving efficiencies and improving financial performance. **CPA Eligible (Dec 2026)**, eager to apply technical and strategic acumen to enhance accounting operations and support client decision-making.

Key Skills and Characteristics

Accounting & Finance: Accounting Policy Financial Analysis ERP Systems Strategic Management Tax Preparation Technology & Data Analytics: Excel MySQL Python R Tableau Java AWS Cloud Security Linux Catia 3D Process Improvement Business Intelligence

Leadership & Communication: Client Advisory Risk Assessment Team Training Problem-Solving Cross-functional Collaboration

Education

University of Missouri-St. Louis (UMSL)

Master of Science Information Systems & Financial Technology (GPA: 4.0) Est. Graduation: Dec 2026

CPA Eligible: Dec 2026

University of Missouri-St. Louis

Bachelor of Science Information System (GPA 3.08)

December 2024

DeVrv University Missouri

Associate of Applied Science in Accounting

June 2010

Projects & Leadership

- 1st place UMSL Women's Hackathon 2024 Collaborated to develop a technology-driven solution to real-world problem, showcasing analytical and communication skills
- Capstone Project: Collaborated with United Way to build an inventory asset tracking system for all tangible assets in operation.
- NABA, Inc UMSL Chapter Assistant Treasurer & Fundraiser Chair
- The Management Club (TMC) Treasurer, overseeing financial planning and budget allocations.

Relevant Experience

H & R Block - St. Louis. MO

Tax Professional (Seasonal) | December 2012-April 2016

- Provided tax consultation and financial planning advice, assisting 100+ clients per season with optimizing returns.
- Prepared accurate tax filings for individuals ensuring 99%+ accuracy rate and compliance with IRS regulations.
- Educated clients on business finance fundamentals and long-term savings strategies, contributing to a 15% increase in returning clientele.

Additional Professional Experience

Gulfstream Aerospace - Cahokia Heights, IL

Cabinet Maker II | August 2023-Present

- Fabricated aircraft furniture utilizing design and engineering specifications, ensuring **precision and compliance with industry standards**.
- Worked with Catia 3D software, assisting in modeling and visualization for aerospace projects.
- Managed inventory for all customers' china, crystal, and flatware (CCF), maintaining 100% accountability and organization to streamline department operations.

GKN Aerospace - Hazelwood, MO

Bonding Mechanic | October 2002-August 2023

- Led Special Security Program initiatives, ensuring 100% compliance with safety and regulatory standards.
- Spearheaded process improvements, reducing production delays by 20% through technical issue resolution and
 efficiency optimization.
- Trained and mentored team members, enhancing quality control and productivity, resulting in a 15% boost in operational efficiency.
- Oversaw prototype and first article inspections, maintaining strict adherence to industry standards and achieving a 98% approval rate on first submissions.
- Collaborated cross-functionally to align product outcomes with cost and schedule goals, reducing material waste by 10% and optimizing project timelines.