Gregory Nuter

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EDUCATION

Candidate for **Master of Science in Management Information Systems**
Candidate for **Bachelor of Science in Commerce and Business Administration**
The University of Alabama
Graduation Date: May 2026   **GPA**: 3.7/4.0
Major: Management Information Systems

TECHNICAL EXPERIENCE

Languages: C#, C++, Python, JavaScript, HTML, and SQL
Frameworks/Libraries: CSS, Bootstrap, .NET
Operating Environments: MacOS, Windows, Linux
Business Tools: Visual Studio, GitHub, Azure DevOps, Git, MS SQL Server Management, TeamCity, Target Process, RabbitMQ
Certifications: SAFe 6 Agilist

EXPERIENCE

8/2025-Present   **Tech Lead,** *Walmart Capstone Project*, Tuscaloosa, AL
- Led a team of 5 students in developing automated certificate alert system for capstone project
- Designed the system architecture and delegated technical tasks
- Collaborated directly with company stakeholders to gather requirements

5/2025-8/2025   **Software Developer Intern,** *Wi-Tronix*, Bolingbrook, IL
- Developed and extended APIs by adding new endpoints to support enhanced application functionality
- Designed and implemented new APIs to deliver features aligned with evolving customer requirements
- Optimized existing microservice to significantly reduce redundant data transmission during RabbitMQ publishing
- Diagnosed and resolved bugs across service's web portal and underlying business logic, improving stability and user experience

5/2024-8/2024   **Software Developer Intern,** *Wi-Tronix*, Bolingbrook, IL
- Refactored legacy code into modular, loosely coupled microservices to improve scalability and maintainability, with a focus on locomotive health monitoring
- Designed and implemented SQL stored procedures and new database tables to support evolving customer requirements and platform feature enhancements
- Identified and resolved bugs within the web portal interface
- Contributed to the design, development, testing, and deployment phases of the software development lifecycle, supporting the delivery of production-ready features

LEADERSHIP

11/2022-11/2024   **Alumni Chair & Academic Chair,** *Lambda Chi Alpha, Alpha Phi-Zeta Chapter,* Tuscaloosa, AL
- Strategize with leaders within the fraternity to improve the position's success in maintaining healthy relationships with alumni
- Create a communication pipeline to maintain strong relationships with graduated fraternity brothers
- Develop social probation system to improve overall academic performance of the fraternity

HONORS AND ACTIVITIES

President's List	**AIMS (Alabama Information Management Society)**
Dean's List	**Order of Alpha Honor Society, Member**
Lambda Chi Alpha Fraternity	**Blue Beacon Foundation, Member**