

MIRABELLE AKPAKOUN

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EDUCATION

University of Nebraska at Omaha

2022 - 2025

BACHELOR'S DEGREE, MIS, MINOR IN CS, Certificate in Systems Development, Magna Cum Laude

- **Achievements:** Dean's list SP 24, FA 2024, SP 25
- **Coursework:** Project Management, Applied statistics, Information Systems Analysis and Design, System Administration, Managing Database Environment, Principles of Marketing

University of Nebraska at Omaha

Jan 2026 - Dec 2028

MBA/MIS MS dual degree

(current)

- **Coursework:** MGMT of Software Development, Skills for Leadership

Core Competencies

- **Programming languages:** Python, R programming, Java, Java Script, HTML/CSS, SQL
- **Technical Skills:** Operating Systems & IT support: Windows 10/11, Active Directory (User & Group management), IT documentation, Troubleshooting, Databases & Data: Oracle SQL, MS Access, Data modeling, ERD Design, Data cleaning, Data Entry, Qualitative & Quantitative Data Handling, Django, Cloud & Systems: Cloud Computing (foundational), Distributed Systems Concepts, Cloud & Systems: Cloud Computing (foundational), Distributed Systems Concepts, Design & Prototyping: Figma, Canva, ERP (Kinetic), Video coding, Digital Marketing Strategy
- **Tools & Platforms:** Jira, Trello, Office 365, VMware, Power BI, Google Analytics
- **Methodologies:** Agile & Scrum, Project Management, Academic & Applied Research methods
- **Soft skills:** Communication, Problem solving & Critical thinking, Time management, Team collaboration, Reliability, Self starter

WORK EXPERIENCE

Conagra Brands | *IT Project Management and Agile Methodology Shadowing*

2024

- Shadowed Conagra Brands' IT Global Operations team, participated in quarterly planning sessions using Agile frameworks and applied Power BI to visualize project timelines, which improved team alignment on upcoming initiatives
- Engaged in cross-functional team discussions, applied problem-solving and time-management techniques to draft project roadmaps, contributing to clearer project scope definitions

University of Nebraska at Omaha | *Research & Data Assistant*

Jan 2026 - Present

- Assisted with data collection and analysis for a Special Olympics health promotion evaluation study (Nebraska & Kansas)
- Conducted structured video coding and data analysis for a multi-site health research study
- Entered, cleaned, and organized research data to ensure accuracy and consistency
- Maintained accurate research datasets following standardized protocols

Emerging Ladies Academy | *STEM Facilitator Intern*

Feb 2026

- Facilitating STEM-related activities and programs for K-12 students, fostering engagement through hands-on science, technology, engineering, and mathematics projects
- Designing and developing innovative STEM curriculum and activities aligned with educational standards for diverse student populations
- Maintaining detailed records and data analytics on student progress and program outcomes to measure effectiveness
- Delivered technical training and professional development sessions for educators on STEM tools, instructional technologies, and hands-on learning methodologies

PROJECTS

Bakery Shop Website Team Project (Delicious Bites) | *Application Developer & Systems Analyst*

Jan 2024 - May 2024

- Developed a data-driven e-commerce platform using Python and Django with Agile methodology (Sprint planning & Stand-ups) and Scrum methodologies
- Designed distributed systems architecture and implemented object oriented analysis and development practices
- Collaborated with cross-functional team members to align technical implementation with business requirements
- User story mapping and backlog prioritization aligned with business objectives

Capstone Project- Air Force Training Tracking Database | *Information Systems Analyst & Project Manager*

2024 - 2025

- Built a Microsoft Access database to replace the AARE Shop's paper training records, enabling tracking of over 100 + airmen training tasks
- Designed a complete Entity-Relationship Diagram (ERD) and database schema to support editable master records, secure task additions, and role-based access
- Built test cases and conducted multi-phase validation across 7 project milestones ensuring accurate data capture
- Delivered a final presentation and user documentation enabling trainers and recruits to track training readiness through real-time filtering & reporting

CERTIFICATIONS

- Atlassian Agile Project Mgmt. Professional certificate: Atlassian LL 02/2025
- Google Analytics certification: Google Digital Academy (Skillshop) 09/2025
- Product Analytics Certification: Pendo.io 09/2025
- Responsible Conduct of Research & Social and Behavioral course: CITI Program 01/2026
- Google IT Support Certificate: Coursera/Google 02/2026
- Google Project Management Certificate: Coursera/Google 02/2026

Languages

- French (Fluent), English (Fluent), Spanish (intermediate)

VOLUNTEER EXPERIENCE

UNO | *Maverick student ambassador*

2024 - Present

- Promoted student involvement and activities through social media (Unibuddy)