

Ashleyn Castelino

ashleyn4@illinois.edu | 217-560-4761

Permanent Address

Al Saad Street, Doha 21264
Doha, Qatar

Current Address

302 E John Street, 61820
Tower at third, Champaign, USA

EDUCATION and QUALIFICATION

University of Illinois-Urbana-Champaign

Expected graduation-May 2026

Gies College of Business

BS in Finance (Minor in Computer Science)

3.6 GPA

Master's in Business Analytics (Algorithms Specialization)

NA

PROFESSIONAL EXPERIENCE

North Oil Company

Doha, Qatar

AI Engineer Intern

June – August 2025

- Built an agentic AI system from scratch to extract engineering data to make relevant actions for offshore reservoir engineers
- Leveraged Qdrant, Langchain and Open AI API to build the AI system

Magelli Office of Experiential Learning

Champaign, Illinois

AI Engineer Intern

1st March 2025- Present

- Developed a python script to automate slide creation for client scooping calls, dynamically generating content based on input data
 - Leverage Open AI API and Langchain to auto-populate and refine slide content, ensuring contextual accuracy and enhanced presentation quality
-

LEADERSHIP AND INVOLVEMENT

RAG@UIUC

February 2025 – Present

Founder and President/ VP of Education

- Founded and a student organization fully focused on educating students on principles of AI engineering through education modules and projects
- Curated a comprehensive learning curriculum covering Agentic AI, RAG, MCP etc
- Heading the development team of 5 engineers to build products for internal use for members of the club

Macro Investing Association

Founder and President

- Founded and ran a student organization focused on educating students about the art of macro investing through lectures and a portfolio management program
 - Built the clubs education modules from scratch and assembled a team of 6 exec to lead the clubs operations
 - Currently heading efforts to expand the student club nationally and internationally.
-

SKILLS & LANGUAGES

Skills: Public Speaking (Proficient) | Python (Advanced) | SQL (Proficient)

Excel (Semi-Proficient) | Tableau (Semi-Proficient) | LangChain &
Langgraph (Semi-Proficient) | AWS (Semi-Proficient)

Languages: English (Fluent), Hindi (Conversational), Konkani (Conversational), French (Semi-Fluent), Mandarin (Basic), Arabic (Basic)