# **QUOC ANH (ALEX) HO**

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#### **EDUCATION**

## Indiana University, Kelley School of Business - Bloomington, IN

May 2026

Master of Science in Information Systems

• *Graduate Assistantship:* Graduate Assistant for Operations Processes course for the Operations & Decision Technologies department at Kelley School of Business

#### Indiana University, Kelley School of Business - Bloomington, IN

May 2025

Bachelor of Science in Business; Major: Information Systems; Co-Major: Business Analytics

GPA: 3.80/4.00

- *Graduated with High Distinction*; GPA cutoff of 3.800 3.899
- Peer Tutor: K201 Foundations of Business Information Systems and Decision Making

#### **EXPERIENCE**

# **Kelley HOPE Digital Project Internship**

May 2025 – August 2025

Consultant Intern

Digital Human for E-Learning Project:

- Gathered client requirements and conducted preliminary analysis to evaluate multiple digital human solutions (D-ID, HeyGen, Synthesia) for e-learning integration, focusing on educational use cases
- Designed front-end wireframes, evaluated vector database options, and assessed build-vs-buy approaches for backend pipelines
- Produced a progress report summarizing technical feasibility and implementation recommendations to support decision-making and ensure alignment with client requirements

Kelley GPT LLM Research Project:

- Developed a benchmark and scoring framework tailored to student evaluation and research use cases, incorporating LLM-as-a-judge method
- Researched LLM fundamentals, tested local deployment of open-source models, and evaluated outputs to produce comparative insights to support client's model selection

Gemini Engineering Course Project:

- Co-developed course materials for a generative AI and prompt engineering training program for 20+ staff members
- Conducted research on advanced prompting techniques and relevant use cases, facilitated staff interviews and communications to align content with real-world needs, and presented the finalized course framework and recommendations to faculty

### Campus Tutoring Service - Bloomington, IN

August 2022 - Present

Tutor - Business Technology & Analytics Courses

- Delivered tailored sessions for business students, focusing on advanced Excel, Access, and database theory
- Supported over 50 students in applying business analytics skills to solve practical data problems, using a handson, and problem-solving approach

#### **TECHNICAL**

- Data Analysis & Visualization: Advance Excel, Power BI
- Programming & Statistical Modeling: Python, R, HTML/CSS, Regression Analysis, NodeXL, Stata
- Teamwork & Database Tools: SQL, Microsoft Access, JIRA software, Agile (Product Owner)

### **ADDITIONAL**

Fluent in Vietnamese | Data Analysis Enthusiast | Soccer | Basketball | Travel