## ANDREW ANTCZAK

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#### **EDUCATION**

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

May 2026

Master of Science in Information Systems

Awarded Graduate Assistantship based on high academic standing

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

May 2025

Bachelor of Science in Business, Majors: Accounting and Information Systems

GPA: 3.76/4.00

Honors: Deans Scholarship Recipient, Graduated with Distinction (Top 10% of graduating class)

### **EXPERIENCE**

# Crowe, LLP - Chicago, IL

June 2024 – August 2024; June 2025 – August 2025

Business Solutions Consulting Intern

- Assisted clients of a major Northwest network supplier on-site through the implementation of a cloud-based ERP system as part of the Digital Accounting team, boosting efficiency and supporting change management via handson user training
- Won an intern-wide innovation challenge by co-developing an AI-driven solution to streamline ERP requirement analysis; collaborated with a team of 7 interns to design a tool that classifies 3,000+ client system requirements, saving partners time and improving sales efficiency
- Capitalized on AI to produce client-ready deliverables with strong attention to detail and alignment to industry standards in the telecommunications sector, driving business value and stakeholder trust

#### **ACADEMIC PROJECTS**

## **Database Application Design & Implementation**

January 2025 – May 2025

- Led the full database development lifecycle, from requirements gathering to implementation using Oracle SQL
- Created ER diagrams and schemas to ensure scalable, business-aligned, and integrity-driven database structure
- Designed and deployed a fully functional data-driven solution supporting both basic and advanced reporting queries, and collaborated in a team consulting simulation to model professional client delivery

## **Risk Assessment Using Audit Analytics**

May 2025

- Leveraged advanced Excel modeling (e.g., INDEX-MATCH, IF statements) and SEC data analytics to conduct a risk-based portfolio segmentation for audit firms, analyzing financial health and industry dynamics
- Built interactive Tableau dashboards to visualize quantitative analysis including earnings manipulation (Beneish M-score) and bankruptcy likelihood (Zmijewski score), aligning conclusions with strategic risk insights
- Identified misalignments between audit fees and engagement risk at both firm and client levels; recommended retention and pricing strategies based on data-driven risk profiles
- Demonstrated team leadership and stakeholder communication by crafting a strategic memo and presenting actionable findings through visual storytelling and consulting-style presentation to an audit partner

## **Marketing Research Report for Local Business**

August 2024 – December 2024

- Designed and conducted quantitative market research using SPSS and Excel to analyze survey data, generating actionable customer insights that informed strategic brand positioning
- Produced Tableau dashboards and stakeholder reports, tailoring data visualizations and messaging to decision-makers and aligning insights with business goals and market strategy
- Led a cross-functional project team of 5 through a semester-long consulting project handling multiple tasks while applying project management, business knowledge, and client engagement to deliver impact for the client

#### **TECHNICAL**

- Data Analysis & Visualization: Excel (Advanced), Tableau, VBA, Visio, SPSS
- Programming & Database Tool: SQL, R, C#, Access, HTML/CSS

#### **ADDITIONAL**