## ZACHARY O'CONNOR

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### **EDUCATION**

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

May 2024

Master of Science in Information Systems

• Certificate in Business and Technology: Included courses in Agile/Automation, Database Management, Python, Data Systems, Prototyping, and Case Analysis/IT in Business

## Indiana University, Luddy School of Informatics, Bloomington, IN

May 2023

GPA: 3.64/4.00

Bachelor of Science in Informatics; Cognate in Business

- Coursework: Informatics Capstone, Data Management, Technology Infrastructure, HCI/Interaction Design, Information Representation, Technology and Business Analytics, Data Fluency
- Two-time Dean's List awardee for academic excellence (2023, 2021)

#### **EXPERIENCE**

VMS BioMarketing, Indianapolis, IN

June 2021 – August 2023

*June* 2023 – *August* 2023

- Engineering/Data Analysis Intern
  - Collaborated with a team of six to upgrade Salesforce Org to a newer version, resulting in saving 50% of budgeting costs
  - Analyzed and aided in synthesizing data to derive valuable insights, uncover trends, and inform strategic business decisions allowing a smooth transition into the new Org
  - Conducted comprehensive system testing to ensure optimal functionality, identifying potential bottlenecks, and addressing issues proactively

### CRM Database Intern

*May* 2022 – *September* 2022

- Managed a group of interns researching 2022 pipeline products and organized weekly meetings, giving insight to over 400 newly developed drugs
- Built a solid marketing foundation in Salesforce enabling a more organized report of previous and new deals/clients
- Assisted in merging Salesforce and Outreach to connect with new contacts, resulting in eight new partners
- Conducted comprehensive data cleansing of the Salesforce database, effectively eliminating inaccuracies and streamlining record management, which resulted in enhanced data integrity and reliability

### Business Development Intern

*June* 2021 – *August* 2021

- Collaborated with two interns in researching over 600 pipeline NDAs, cultivating new deal flow
- Developed multiple strategies to reach out to new clients through trial and error, resulting in fifteen meetings, and four new clients
- Created a presentation illustrating our research findings and presented to the board of directors (Consisting of Vice Presidents, CEO, and CFO)
- Uploaded our pipeline and contact research into Salesforce, allowing VMS access to information on over 500 new contacts

# **TECHNICAL**

• Technical Prowess: HTML, CSS, Python, Java, SQL, PHP, Salesforce, Tableau, Flask

## **ADDITIONAL**

• Volunteered at the MLK Center enabling kids to enhance their reading level