# Nicholas J. Pittman

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# EDUCATION

#### The University of Iowa

Master of Science, Business Analytics & Master of Finance

#### **Drake University**

B.S.B.A. Data Analytics & B.S.B.A. Finance

Summa Cum Laude; Departmental Honors; 2023 Outstanding Finance Student of the Year

TECHNICAL SKILLS					
Excel	Python	R	VBA	Bloomberg	FactSet
SQL	Power BI	SAS	Tableau	Capital IQ	Snowflake

#### WORK EXPERIENCE

## THE UNIVERSITY OF IOWA HENRY FUND

Equity Research Analyst, Consumer Discretionary & Consumer Staples Sectors

- Selected through a competitive application process to manage a student-run \$23 million equity portfolio
- Conducted industry analysis, company research, and 5 valuations within the consumer discretionary and consumer staples sectors, totaling 19% of the overall portfolio
- Presented buy/sell recommendations to the Fund's advisory board consisting of experienced asset management executives

## **REINSURANCE GROUP OF AMERICA**

Investments, Data & Systems Intern

- Engineered and launched a Python-based Collateral Eligibility application with Snowflake integration. Streamlined asset evaluation across portfolios, incorporating 13 summary analytics and advanced filters while removing 4 user inputs
- Assisted in the development of Compliance APIs, enabling the Investment Reporting team to generate daily reports with an 11% reduction in runtime and improved accuracy of regulatory monitoring
- Contributed to the establishment of a centralized data warehouse, enabling the creation of Python-based applications and analytical tools that support data-driven decision-making across the organization

# PRINCIPAL FINANCIAL GROUP

Financial Analyst Intern - Retirement & Income Solutions (RIS)

- Engineered a sales sensitivity calculator in Excel, consolidating data from 7 files. Programmed 31 macros for 5 processes
- Developed an Excel model to summarize ROE and AOCI values across RIS business units, covering 10 years of data
- Collaborated with other financial analyst interns to streamline underwriting, launching an analytics tool for Principal's Transition Assistance Program. Improved user experience with 14 key metrics in PowerBI

# CASEY'S GENERAL STORES

Data Engineering Intern

- Designed a SQL algorithm to connect non-loyalty transactions to loyalty members using their credit card tokens. Increased Casey's ability to map these transactions by 19%
- Built and deployed an ETL process to document the weekly production planner on Azure and APS, backfilled to January 2022. Optimized runtime by 50% and lowered quarterly stale percentage from 32% to 26%

**ACTIVITIES AND LEADERSHIP** 

# DIVISION I STUDENT-ATHLETE

Drake University Men's Golf Team

• Strengthened my time management and communication skills to balance my coursework with athletics

# DRAKE INVESTMENT CLUB

Vice-President

• Managed a portfolio with roughly \$10,000 in assets and led club discussions on current events and investing strategies

Des Moines, IA 08/2019 – 05/2023

Des Moines, IA

05/2022 - 05/2023

Des Moines, IA

05/2023 - 08/2023

Ankeny, IA

05/2022 - 01/2023

05/2025

Iowa City, IA

Des Moines, IA 05/2023

Iowa City, IA 01/2024 – Present

Chesterfield, MO

06/2024 - 08/2024