

Christopher John

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SUMMARY

A highly motivated Fund Analyst at Clearstream, I bring a unique combination of advanced financial expertise and technical skills, backed by an Master's in Finance from University College Cork and a Computer Engineering background. With a strong focus on investment analysis, financial modelling, and fund industry operations, I excel in managing complex data, resolving queries, and driving innovation through technology to optimize financial systems and processes. Known for my problem-solving and teamwork, I thrive in dynamic environments, delivering results with precision and efficiency.

EDUCATION

MSc. Finance (Investment and Asset Management), University College Cork

09/2023 – 09/2024

- ❖ Grade: 1:1 Honours
- ❖ Skills: Equity Evaluation, Capital Markets, Fund Industry Regulation, Financial Analysis & Forecasting, Excel, Tableau

BEng. (Computer), Fr. C Rodrigues Institute of Technology, Mumbai, India

09/2019 – 05/2023

- ❖ Grade: 1:1 Honours (9.6/10)
- ❖ Skills: Python, SQL, Data Visualization, Machine Learning, Quantitative Analysis, Data Analytics.

PROFESSIONAL EXPERIENCE

Clearstream, Cork

Fund Analyst

07/2024 – PRESENT

- ❖ Conducted research, updates, and maintenance of static data for funds and transfer agents within the company database, ensuring high levels of accuracy and timely updates.
- ❖ Established and configured new funds while updating fund rules on Vestima and Vestima Prime Platforms, maintaining comprehensive and precise records.
- ❖ Acted as a liaison between clients and Transfer Agents to resolve complex inquiries, providing prompt and professional responses.
- ❖ Managed and sourced Agent Codes, setting up Trading Chains for Client Portfolios.

Tata Institute of Fundamental Research (T.I.F.R.), Mumbai

Project Intern

07/2022 – 06/2023

- ❖ Designed and Implemented three Machine Learning and Deep Learning systems.
- ❖ Developed a fully automated surveillance system using Neural Networks, enhancing real-time data analysis.
- ❖ Led a team of four, improving the efficiency of an existing model by 15% through advanced optimization techniques.
- ❖ Collaborated with teammates to achieve weekly goals and meet project deadlines.

PROJECTS

CFA Institute Research Challenge

10/2023 – PRESENT

- ❖ Conducted financial analysis of Kingspan plc, evaluating key financial metrics, including liquidity and profitability.
- ❖ Employed historical data and industry benchmarks to generate precise revenue and expense projections.
- ❖ Performed a FCFF and FCFE valuation and determined the intrinsic value of the company.

Interactive Dashboard and Data Analysis

09/2023 – 10/2023

- ❖ Extracted data from SQL Database, performing join operations on 3 relational tables.
- ❖ Connected SQL Server to Tableau for seamless data integration.
- ❖ Developed an interactive dashboard using Tableau for comprehensive data analysis.

PROFESSIONAL CERTIFICATIONS

Accounting Fundamentals (2023)
Corporate finance Institute

Data Analysis in Excel (2023)
Corporate finance Institute

Fundamentals of Equity Valuation (2023)
Careers 365

INTERESTS AND ACHIEVEMENTS

- ❖ Awarded the CFA Scholarship for outstanding academic performance in UCC.
- ❖ Selected in the University team for CFA Research Challenge
- ❖ Passionate about trading, acquired essential life skills like discipline, patience, risk management, and decision-making.
- ❖ Conducted two technical workshops, during my tenure as the Secretary of the Computer Society of India.
- ❖ Volunteered for beach cleaning with NGO, contributing to environmental conservation.