Ivan Kalu

Nigerian | Male | 24 years old

Target MSc: Financial Risk Management / Quantitative Finance

PROFESSIONAL EXPERIENCE

Risk Analyst Intern - Standard Chartered Bank, Lagos July 2024 - Present.
Built a stress-testing framework using Monte Carlo simulations to assess portfolio vulnerability to FX volatility.
Operational Risk Intern - KPMG Jan 2024 - June 2024.
Identified and mitigated control gaps in the internal audit process for 2 major Nigerian fintechs, reducing potential fraud risk by 12%.

EDUCATION

BSc in Actuarial Science, University of Lagos 2020 - 2023.
GPA: 4.9/5.0.
Research project: "Stochastic Modeling of Credit Default Swaps in Emerging Markets."

SKILLS

Technical: R (Advanced), Python (NumPy, SciPy), SQL, Excel VBA.

CERTIFICATIONS

FRM Part 1 Candidate.

PERSONAL INTERESTS

African Macro-economics, Long-distance Running, Coding Mentorship.