

OLUWAJUWON ADEDIJI SAMSON

Data & Quantitative Analyst | AI Evaluator & Prompt Engineer

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PROFESSIONAL SUMMARY

Data and quantitative analyst with a strong economics foundation, specializing in credit risk modeling, financial modeling, and forensic data review, with advanced expertise in AI evaluation and prompt engineering. Proven ability to transform structured datasets into risk-adjusted lending strategies, valuation recommendations, and evidence-based decisions through simulation programs with JPMorgan Chase & Co. and Deloitte, plus independent generative-AI evaluation projects. Combines statistical reasoning, advanced Excel proficiency, and disciplined remote-work practices to deliver clean, auditable, actionable analysis.

CORE SKILLS

Data & Quantitative Analysis: Statistical Reasoning, Financial Modeling, Credit Risk Analysis (FICO Segmentation), Commodity Pricing, Valuation

Forensic & Quality Assurance: Forensic Data Review, Anomaly Detection, Data Integrity Audits

AI Evaluation & Prompt Engineering: Prompt Engineering, Generative AI Evaluation, LLM Output Testing, Constraint-Based Assessment

Tools & Platforms: Microsoft Excel (Advanced), Microsoft Office Suite, ChatGPT, Claude AI

Professional: Remote Collaboration, Project Management, Workflow Optimization, CRM

PROFESSIONAL EXPERIENCE

Administrative & Operations Support | NYSC, Ibadan South West LG Secretariat, Ibadan, Nigeria *Jul 2022 – Jun 2023*

- Streamlined administrative operations across local government functions with structured record-keeping and reporting protocols, reducing errors and improving retrieval time.
- Maintained rigorous documentation and coordinated multi-stakeholder communications, contributing to measurable gains in internal workflow efficiency.

APPLIED PROJECTS & SIMULATIONS

Quantitative Research Analyst (Simulation) | JPMorgan Chase & Co. Forage Program

- Built a commodity storage contract pricing model using institutional trading-desk valuation techniques, and segmented borrowers into FICO score buckets to model lending default probabilities and risk-adjusted lending strategies.

Forensic Data Analyst (Simulation) | Deloitte Australia Forage Program

- Conducted systematic data-integrity reviews to pinpoint irregularities, supporting evidence-based risk-mitigation decisions.

AI Evaluation & Prompt Engineering Projects | Independent

- Engineered iterative prompts for high-fidelity 4K/8K cinematic sequences (optimizing atmospheric scattering, lighting, realistic physics) and conducted rigorous LLM assessments, structuring AI outputs for accuracy, consistency, and strict adherence to project constraints (e.g., 9:16 framing).

EDUCATION

B.Sc. Education (Economics) | Lead City University, Ibadan, Nigeria — Second Class Honours *2021*

CERTIFICATIONS

- CompTIA Project+ (2021) • Microsoft Office Suite (2019)
- Accelerated Soft Skills Training — Jobberman & Mastercard Foundation (2023)