

LUCKY EHIZOJIE, FIBD, FIMC, CMC, MNSE
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PROFESSIONAL SUMMARY

Dynamic Project Manager and Data Scientist with 15+ years of cross-functional expertise spanning engineering, data science, project leadership, and business analysis. Adept at leading high-impact projects, driving data-driven decision-making, and delivering actionable insights through machine learning and AI tools. Recognized for academic excellence and hands-on experience in both industry and research.

CORE COMPETENCIES

Strategic Planning & Execution, Team Mgtg., Budgeting & Cost Control, Time Management & Scheduling, Adaptability & Change Management, Technical Proficiency, Data Analytics, ML& AI, Business Intelligence (Power BI, Tableau, SAS), Data Govern. & Security, Python, R, SQL, JS, C/C++, REACT, Knowledge of Methodology & Standards (MS Project, JIRA, Six Sigma, Agile, Scrum& Waterfall), Communication, Stakeholder Engagement& Performance Mgtg.

EDUCATION

(Post Master's Short Course) Certificate in Business Leadership Development Program

Rome Business School (RBS), 2023.

MSc in Data Science Management (Distinction)

Universidad Internacional de Valencia / Rome Business School, 2022

Data Scientist Master's Program

Simplilearn + IBM (Bangalore, India), 2022

BTech in Mechanical Engineering

Ladoke Akintola University of Technology, Nigeria, 2005

CERTIFICATIONS & AFFILIATIONS

Certified Management Consultant (CMC), IMC-Nigeria

Fellow, Institute of Management Consultant (FIMC), IMC-Nigeria

Fellow, Institute of Business Development (FIBD)

Member, Project Management Institute (PMI)

Professional Member(759337), Association for Computing Machinery (ACM)

Associate Member, Nigerian Society of Engineers (MNSE)

Associate Member, Nigerian Red Cross Society, Osun State Branch, Nigeria

PROFESSIONAL EXPERIENCE

Rome Business School Nigeria — Research Assistant (Part Time)Feb 2023 – Present

Assisted students in mastering complex data science concepts through research guidance and practical application; led lab-based sessions and supervised projects development. supported faculty-led experiments, and delivered engaging data science and machine learning workshops.

Ehlight Resources Ltd. — Project Coordinator.

Jan 2018 – Present

Oversaw multimillion-naira construction and analytics projects.

Led end-to-end project execution, provided team leadership, and developed project data, reports, and technical documentation to support core business processes.

Established a collaborative and supportive team environment.

Developed automation tools including two AI-powered trading bots.

National Bureau of Statistics (NBS), Nigeria — Research Intern / Volunteer Trainer. Feb 2022 – Jul 2022

Supervised household field surveys and activities like spot checking to minimized errors in data collection & the location of the enumeration area (E.A.)

Supported field data collection and analysis in collaboration with NBS and NGOs (UNICEF, PATH, ILO, WHO), ensuring data quality, system readiness, and timely reporting for evidence-based decision-making.

C.U.R.E., Medilag Consult, Univ. of Lagos — Didactic Lecturer(Technical Communication Tutor). Jan 2015 – Jul 2023

Delivered lectures and developed course materials for the Technical Communication module; coached and mentored students, consistently achieving a 90% annual success rate.

Led team-based reading and writing improvement programs.

RigNet Nigeria Services Ltd. —Field Engineer&SeniorProject Engineer Later Aug 2008 – Nov 2017

Managed project scope, risk analysis, and documentation as a project engineer.

Developed team agreements and expectations, using tools such as JIRA & MS Project to track and communicate team progress.

Supervised offshore structural & electromechanical systems as a field engineer.

Xplore Ltd. / HP Partner — System Project Technician / NYSC Primary Assignment Aug 2007 – Sep 2008

Repaired & installed enterprise systems, LAN/WLAN setups.

Engaged in repairs of laptops/desktops/monitors/servers, and in installing their Operating Systems for customers.

Provided technical support to staff and Information Management System Administration support for LAN/WLAN.

Participated in regular work inspections together with other members of the Technical Department.

Osogbo Steel Rolling Co. — Mechanical Maintenance Engineer. Mar 2005 – Jun 2007

Engineered components using lathes, mills, drills & CNC tools.

SELECT PROJECTS

RCCG Church + Hotel Construction, Lagos: PM for \$1.8M project.

Justrite Retail Expansion Analysis: Led data insights (\$1.4M).
GoldDigger.MQ5 & SpartanBot.MQ5: AI trading bots for Forex (MetaQuotes).

PUBLICATIONS & RESEARCH

Journal Publications: 6+ peer-reviewed papers in data science, strategy, and analytics.

Ehizojie, L., St Louis, R., Nwachukwu, C., & Aina Matthew. (2024). Strategic Investment Decision-Making: A Comprehensive Evaluation of Project Aspire and Project Wolf Utilizing Investment Appraisal Techniques and Financial Source Impact on Weighted Average Cost of Capital. *International Journal of Social Science and Research and Review*. Vol 7 No 3 DOI: <https://doi.org/10.47814/ijssrr.v7i3.2090>

● Ehizojie, L., St Louis, R., & Ehizojie A. E. (in press). The Approach of Achieving a Practice Perspective in the Strategic System Thinking Process. *Journal of Forensic Psychology*.

● Ehizojie, L., Nwachukwu, C., Okiyi, R., Hector, D., Tomiwa, T., & Ajayi A. S. (2024). Exploring Customer Insight Analytics with Descriptive Methodology: A Case Study of Adventure Hardware Group. *International Journal of Data Science and Analysis*. Vol. 10, Issue 4. Page 61-76 DOI: 10.11648/j.ijdsa.20241004.11

Ukah, D. O., Ehizojie, L., Ajayi, S. A., Nnakwuzie, D., Shokenu, E. S., & Sojobi, A. (2024). An Online Knowledge-Based Support System. *International Journal Paper Public Review*, 5(4), 79-92. <https://doi.org/10.47667/ijppr.v5i4.328>

Ehizojie, L., Akindipe, S. O., & Adebare O. A. (under review). Scope Change Management and Cost Performance in the Oil and Gas Industry: A Nigerian Case Study. *Proceedings of the National Academy of Sciences*.

Posters Presented and Conference Papers: Covenant University, University of Lagos, Rome Business School.

Ehizojie, L., Adebare, O. A., Okoro, U. D., Ajayi, S., & Adedoye, K. (2024). Mitigating the Impact of Scope Change on Project Cost Performance in the Global Oil and Gas Industry: Innovative Strategies and Sustainable Solutions from the Nigerian Experience. *World conference on future innovations and sustainable solutions*. Futurity Research Publishing. <https://doi.org/10.5281/zenodo.13993544>

Book: Achieving Excellence in English (endorsed by Endorsed by the English Language Teachers' Association of Nigeria (ELTAN) Lagos State Chapter, Nigeria for use). Ehilight Resources Ltd. ISBN: 978-978-915-897-7).

AWARDS & HONORS

Recognition of an outstanding contribution to the quality of the journal: Asian Journal of Research in Computer Science (Certificate of Excellence in Reviewing) with validation link: <https://reviewwe.reviewerhub.org> (Username: ehilight@yahoo.co.uk and Password: LeCSqhKok6CA).

Best Capstone Project: Rome Business School

State Officer's Honour Award - 2022: Most Engaged Intern at the National Bureau of Statistics, Lagos State Chapter.

Best Thesis Award – Rome Business School

REFEREES: Available upon request.