Dan Kironde

+256793027235| dan.kironde@yahoo.com | Kampala, Ug | LinkedIn: Dan.Kironde

PROFESSIONAL SUMMARY

Results-driven business and academic professional with experience in real estate, financial services, stock and share investment, information systems consulting, and higher education instruction. Skilled in business management, financial analysis, client relations, research, and technology-driven problem solving. Proven ability to manage multiple responsibilities, communicate effectively, and adapt to diverse professional environments. Strong background in consulting, and administrative support with a commitment to professionalism, leadership, and continuous learning.

AREAS OF EXPERTISE

- Business Analytics
- Microsoft Office
- Data Governance
- Decision Making
- Design Thinking
- Techno Ethics
- Computer Hardware
- Computer Maintenance
- Data Analytics
- Data Management
- Inventory Management
- Block Chain
- Cyber Security

Software Installation

- Data Visualization
- Franchise Skills
- Operating Systems
- Project Management
- Artificial Intelligence
- Information Systems

Property Management

- Marketing
- Excel
- Computer Skills
- Statistics

EDUCATION

Msc. Information Systems*, Menlo College*, Atherton, CA, United States Of America (Grad 05/2025)

- GPA: 3.5
- Relevant Coursework: Artificial Intelligence, Data Governance, Privacy and Ethics for Data, Leadership in the Fourth Industrial Revolution, Business Application of Data Science, Data Visualization, SQL Database Management, Cloud Infrastructure, Block Chain.

B.S. in Business Analytics*, Menlo College*, Atherton, CA, United States Of America (Grad 05/2024)

- GPA: 3.5
- Relevant Coursework: Business Analytics, Supply Chain Management, Accounting, Marketing, Statistics, Artificial Intelligence, Data Visualization, SQL Database Management

Postgraduate Studies & Research, *Nkumba University*, Kampala, Uganda (Grad 10/2022)

- Certificate of Completion: Training in Advanced Research Methods and Writing Skills.
- Relevant Coursework: Demands and Expectations for Ph.D Research, Overview of Research Problems Formulation, Literature Review at a Ph.D level, Qualitative and Quantitative Research Methods, Philosophy of Knowledge (Epistemology), Scholarly Writing, Mixed Research.

M.S. in Information Systems, *Uganda Martyrs University*, Kampala, Uganda (Grad 09/2019)

- GPA: 3.52
- Relevant Coursework: Data Mining, Information Systems and Management, Financial, Accounting, Advanced Programming, Business and IT Architecture Modeling, Database Management, Systems Analysis and Design, Marketing, Statistics

B.S. in Information Technology, *Muteesa 1 Royal University*, Kampala, Uganda (Grad 05/2016)

- GPA: 3.03
- Relevant Coursework: Website Design, Database Management, Entrepreneurship Skills, Systems Administration, Statistical Data Analysis, Systems Design, Data Warehousing, Software Engineering

RESEARCH PROJECTS:

- **Data Governance At Menlo College, Registrars office| 2025**
- **Heart Disease Prediction System: Uganda Heart Institute**, Mulago Hospital| 2019

PROFESSIONAL EXPERIENCE

Lecturer- Uganda Martyrs University Data: Mining and Business intelligence- 2026 to current:

Intern- Testing Wireless Devices Using Automated Robot Assisted Testing - UL Solutions, *Fremont, CA*| 05/2023 To 08/2023

- Evaluated test performance and sample operation to properly evaluate test results;
- Recorded and explained test results and completed test report for Engineering staff;
- Examined customer samples and learned to operate basic tests for each case;
- Followed defined test plans and datasheets;
- Communicated with customers during setup and operation to ensure proper evaluation;
- Developed a working knowledge of the job, methods, instrumentation and systems.

General Manager - Prodan Financial Services Limited, *Kampala, UG* | 01/2021 To 12/2023

- Business Application Design and Project Management (50%): Managed the design and implementation of proprietary software to streamline

- property management and financial services operations. Led a team in designing, testing, and deploying applications to manage tenant data, financial transactions, and customer feedback. Ensured systems aligned with regulatory and business requirements.
- Project Management (30%): Oversaw multiple business projects, including process automation and system upgrades, coordinating with internal teams and third-party vendors to ensure on-time, on-budget delivery.
- Data Management and Reporting (20%): Developed and maintained databases to ensure accurate reporting and operational efficiency.
- Property Management: Measured customer satisfaction level of tenants through monthly survey mechanism. A higher customer satisfaction indicated better management practice and tenant experience.
- Data Management: Measured the percentage of accurate data entries compared to total entries. A high accuracy reflects effective data management processes and reduces the risk of errors.
- Computer Maintenance: Tracked the frequency of hardware and software failures or malfunctions. A decrease in failure rate indicated effective preventive maintenance measures.

I.T Assistant- Wakiso Local Government, *Kampala, UG* | 01/2015 To 01/2015

- I.T Assistant: Gathered feedback from staff and students to assess their satisfaction with IT services, including system reliability, data accessibility, and the usability of software applications.
- Data Analysis and Reporting: Evaluated the effectiveness of data management processes by assessing the speed and accuracy of generating reports and extracting actionable insights from the district's data increasing efficiency by 30%..

Enumerator- Uganda Bureau of Statistics, *Kampala,UG* | 08/2014 To 09/2014

- Enumerated 1000 households/individuals within designated areas of Wakiso district in Uganda and the project was successfully completed leading to improved planning and resource allocation in the region.

Community Youth Leader- Wakiso, Kinaawa Village, *Kampala, UG* | 01/2012 To 01/2014

- **Mobilizing and Sensitizing Youth:** Led initiatives to educate and mobilize youth about the dangers of early school dropout and HIV. Provided free computer lessons, resulting in a 5% reduction in school dropout rates and a decrease in early pregnancies within my community.

SKILLS

- Interpersonal Skills | Communication Skills | Leadership Skills | Teamwork | Problem Solving | Creativity | Adaptability | Skills Engagement | Attention to Details| Data Governance| Cyber Security| Tableau| Excel|