

JOHN MUTHAMA MUSAU

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I am a highly motivated, ambitious, and enthusiastic third-year Bachelor of Science in Information Science student from JKUAT with great interest in the internship opportunity with ILRI. I am highly interested in the application of the principles of information management and technology in supporting research and development for livestock agriculture.

Professional Experience

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

01/23 - 03/23

Library Intern

- Assisted in cataloging and organizing information resources.
- Supported the team in managing digital archives and providing access to library materials.
- Performed any other duties assigned to me by the Librarian

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

10/24 - 10/24

Student Project Researcher

- Conducted research on knowledge-sharing platforms for agricultural development and food security.
- Analyzed data and presented findings in reports and presentations to student members.
- Demonstrated effective use of technology to manage and disseminate research outcomes.

Education

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

09/22 - present

B.Sc Information Science

- The program encompasses a broadly based education in the management and analysis of information, supports research, data-driven decision-making, and development of information systems with a core concentration on data management, dissemination of knowledge, database systems, and application of information technology in solving real-life problems.
- Relevant Coursework include:
- Data Management: Techniques of collection, organization, storage, and analysis of data that would provide for efficiency in retrieval and usability in various sectors
- Knowledge Dissemination: Effective ways of disseminating information to capture diverse audiences on varied platforms.
- Database Systems: Principles of designing, implementing, and managing databases that would support information storage and retrieval.
- Information Technology Applications: Practical use of IT tools in various fields, enhancing operational efficiencies and supporting information needs.
- Research Methods: Foundational skills utilized in conducting and analyzing research are crucial for data interpretation and most academic projects

SUMMIT INSTITUTE OF TECHNOLOGY

04/22 - 06/22

Computer Packages Certificate - Distinction

- Proficient in Microsoft Office Suite (Word, Excel, PowerPoint) for document creation, data analysis, and presentations
- Skilled in internet usage and email communication for professional tasks.
- Gained foundational knowledge in computer hardware, software, and basic IT concepts.
- Demonstrated typing and keyboard proficiency with a focus on accuracy and speed

- Academic Excellence: I achieved top grades in English and Computer Studies, demonstrating strong analytical and communication skills.
- Leadership: Served as Class Prefect since form 2, developing leadership skills, organizational skills and a sense of responsibility
- Clubs & Extracurriculars: I was an active member of Debate Club and ICT Club, gaining skills in public speaking, teamwork and technology applications.
- Awards & Recognitions: I received Best in Computer Studies and Leadership awards, reflecting dedication and excellence in the said areas

Key Skills

- Information Management: I am skilled in organizing and maintaining accurate records and information for efficient access and retrieval.
- Data Collection and Analysis: Experienced in gathering and analyzing data, supporting research and informed decision-making.
- Microsoft Office Proficiency: Proficient in Word, Excel, and PowerPoint for documentation, data analysis, and presentations.
- Research Methods: Knowledgeable in basic research methods, including data collection and reporting techniques.
- Digital Communication: Competent in using email and online collaboration tools for effective team communication.
- Attention to Detail: I have a strong focus on accuracy and thoroughness in data entry, research documentation, and information management

Interests

- Research and Innovation: I am passionate about exploring innovative solutions to challenges in agriculture and food security.
- Technology in Agriculture: Keen on using information systems and digital tools to improve livestock management and agricultural research.
- Capacity Building: Committed to learning and knowledge-sharing to empower individuals and communities.
- Data Management: Interested in data organization and analysis to support evidence-based decision-making.
- Sustainable Development: I am driven to contribute to initiatives that improve livelihoods in developing countries.
- Collaboration: I enjoy working in multidisciplinary teams to achieve impactful goals.

References

Sunday Gudu - Employee, JKUAT LIBRARY
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