

Andrew Kimutai

Aspiring Business & Technology Analyst | Final Year Student

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🌐 andrewkimutai

Summary

Final-year Bachelor of Science in Business and Information Technology student with practical experience in business process analysis, systems support, data analysis, and software development. Passionate about leveraging technology, data, and artificial intelligence to improve organizational performance and drive digital transformation. Skilled in SQL, Python, systems analysis, and business process improvement, with strong analytical, communication, and problem-solving abilities.

Education

BSc	Dedan Kimathi University of Technology , Business and Information Technology	Nyeri, Kenya Jan 2022 – present
	Kabarnet high school	Kabarnet Jan 2018

Professional Experience

Dedan Kimathi University of Technology , Internal Attachee	Sept 2023 – Mar 2024
• Collaborated with cross-functional teams to document business processes and identify opportunities for system improvements • Monitored system performance and provided technical support to end-users • Conducted data analysis to support operational decision-making and generate actionable insights • Participated in software testing and debugging activities for internal tools • Assisted in evaluating existing workflows and recommending efficiency improvements.	

Technical Skills

Programming & Development: Python, Java, JavaScript, HTML/CSS, C Programming

Data & Analytics: SQL, Data Analysis, Data Interpretation, Business Intelligence, Data Visualization

Business & Technology: Business Process Analysis, Systems Analysis and Design, Requirements Gathering, Project Management, Digital Transformation, Software Testing & QA

Certifications

- IT Essential Certification – Cisco Networking Academy
- NDG Linux Essentials Certification – Cisco Networking Academy
- Introduction to Networking Certification – Cisco Networking Academy

Core Competencies

- Analytical Thinking & Problem Solving
- Leadership & Team Collaboration
- Communication & Stakeholder Engagement
- Time Management & Adaptability
- Documentation and Reporting

Relevant Coursework

- Systems Analysis and Design, Database Management Systems, Programming Fundamentals, Software Engineering, Project Management, Business Information Systems, Networking Fundamentals

Interests

- Business Analytics, AI Business Applications, Process Automation, Strategic Planning, Technology Innovation