

BAHATI GOLD THEONESTE

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SUMMARY

Software Engineering student and IT professional focused on building, securing, and optimizing enterprise-grade digital infrastructure. A highly organized and analytical engineer committed to technical excellence, cybersecurity best practices, and continuous innovation in the tech industry.

CORE COMPETENCIES

- **Software Development:** Proficient in SDLC principles, backend architecture, and responsive web development (Python, Node.js, PHP, JavaScript).
- **Cybersecurity:** Skilled in vulnerability management, web application scanning, and threat detection/mitigation.
- **Systems Administration:** Experienced in Linux administration, Windows Server management, and network architecture.
- **Database Management:** Database design, optimization, and query management in relational systems (MySQL, PostgreSQL).
- **Technical Operations:** Version control (Git/GitHub) and collaborative development.

PROFESSIONAL EXPERIENCE

Sound Engineer & Music Producer *Gold Records – Kigali, Rwanda | 2020 – Present*

Managed end-to-end sound production and studio engineering, collaborating with artists to deliver high-quality audio solutions. Oversaw technical workflows, project timelines, and professional standard mixing/mastering.

EDUCATION

Adventist University of Central Africa (AUCA) – Kigali, Rwanda

Currently pursuing a B.Sc. in Software Engineering

- **Core Focus:** Software Engineering Principles, Computer Networks, Operating Systems, Data Structures & Algorithms, Object-Oriented Programming (OOP).

CERTIFICATIONS

- **Cybersecurity & AI:**
 - Google Cybersecurity Professional Certificate
 - Google AI Professional Certificate
 - Ethical Hacker & Introduction to Cybersecurity (Cisco)
 - Vulnerability Management & Web Application Scanning (Qualys)
 - AI Career Essentials (ALX)
- **General Skills:**
 - ICDL Modules (Computer/Online Essentials, Collaboration, Documentation).

INTERESTS

- Cybersecurity & Ethical Hacking
- Artificial Intelligence & Machine Learning
- Software Development & Coding Challenges