Stephen Kalwenzi Mutwii

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Summary

Motivated 3rd-year Kenyatta University BSc. Nursing and Public Health student, enrolled in a PLP Academy Software Engineering Bootcamp (AI specialization). Proven leader, passionate about applying coding and AI to solve healthcare challenges. Top sub-county KCSE performer (82/84 points).

Education

- **Kenyatta University** | BSc. Nursing and Public Health | Expected: December 8, 2026 | GPA: 3.0
  - Relevant Coursework: Occupational Health, Health Promotion and Management, Leadership, First Aid
- **PLP Academy** | Software Engineering Bootcamp | Ongoing | Specialization: AI for Software Engineering

Skills

- **Technical:** HTML, CSS (Proficient), JavaScript, Python, Data Analysis, Prompt Engineering, Microsoft Office Suite
- **Healthcare:** Patient Care, Health Education, Data Collection, Maternal Child Health (MCH)
- **Leadership:** Class Representation, Team Coordination, Public Speaking, IT Management, Problem-Solving
- **Personal:** Innovative Thinking, Adaptability, Humor, Vibrant Communication, Ability to Learn

Experience

- **Head of IT Desk (SNAKU & KUNREC):**
  - Managed club platforms, improving engagement (30%) and streamlining event processes.
  - Provided technical support (20+ issues/month) and developed tools for data analysis (20% efficiency gain).
- **Class Representative:** Liaison between students and faculty; organized meetings and managed communication.
- **Equity Bank (Internship):**
  - Assisted 30+ customers/day with account opening, mobile banking, and inquiries. Positive feedback for patient explanations.

- Processed accounts, cards, and teller transactions.

Achievements

- Top sub-county KCSE performer (82/84 points).
- Led IT initiatives across university clubs.
- Initiated coding projects for nursing and public health solutions.

Projects (Ongoing)

- **Scholarship Application Management Software:** Streamlining processes with AI agents for communication, account creation, and reminders.
- **MathaCare (MCH App):** Mobile app for ANC, Labor, and PNC data, with AI for reminders and promoter notifications.
- **Paperless Class Attendance System:** Mobile app using fingerprint and location verification.