Collins Kinoti

Computer Scientist | Aspiring Forex Trader | Future Business Leader

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# Professional Summary

Resourceful and ambitious Computer Science graduate with a solid foundation in software development, data analysis, and a growing interest in financial markets through forex trading. Known for strategic thinking, self-discipline, and a deep drive to lead, build, and serve. Committed to continuous learning, personal excellence, and using technology and finance as tools for positive influence.

# Skills

* Technical Skills
* Programming: Python, JavaScript, C++, Java
* Web Development: HTML, CSS, React
* Databases: MySQL, Firebase
* Tools & Platforms: Git, Linux, MetaTrader 5, TradingView, Visual Studio Code
* Soft Skills
* Leadership & Teamwork
* Strategic Planning
* Problem Solving
* Communication
* Self-Discipline & Time Management

# Education

Bachelor of Science in Computer Science

University of Embu Graduated in September 2025

Relevant Courses: Software Engineering, Data Structures & Algorithms, Database Systems

Final Year Project: Inventory Management System using Python & SQLite

# Projects & Experience

* Personal Forex Trading Portfolio (2023–Present)
* Practicing technical analysis using demo accounts on MetaTrader 5 and TradingView.
* Journaling trades to develop strategy and risk management skills.
* Building a Python-based script to test automated trading signals.
* Portfolio Website (2024)
* Designed and developed a responsive website using HTML, CSS, and JavaScript.
* Showcases projects, technical skills, and professional profile.
* Inventory Management System (Final Year Project)
* Developed a desktop application for small business inventory using Python and SQLite.
* Included features like login authentication, CRUD operations, and report generation.

# Certifications & Online Courses

* Forex Trading Course – Udemy (Ongoing)
* CS50x: Introduction to Computer Science – edX (Harvard University) (Completed)
* The Complete Python Bootcamp – Udemy (Completed 2024)

# Achievements & Leadership

* Led a final-year project team of 4
* Served as a youth group leader at our church

# References

Available upon request.