

ELISHA STRATON KIMARIO

Arusha, Tanzania Portfolio: elishastraton.org

Date of Birth: September 27, 2005

PROFESSIONAL SUMMARY

An ambitious, self-driven software developer and recent advanced-level graduate with a deep passion for **Version Control workflows**, full-stack development, and systems engineering. Proficient in modern frameworks, Git-based collaboration, and multiple programming languages including Python, JavaScript, and C++. Demonstrates a strong analytical mindset, polished by advanced scientific and mathematical high school studies. Actively seeking to leverage solid technical foundations and practical self-taught projects in a hands-on software engineering or systems development internship.

EDUCATION

Tabora Boys' Secondary School (Tabora, Tanzania)

Advanced Level (Form Five & Form Six) | Graduate

- **Timeline:** Completed May 2026 (National Examinations completed; results pending)
- **Focus:** Advanced Mathematics, Physics, and Chemistry. Developed rigorous problem-solving, algorithmic thinking, and quantitative analysis skills. **Edmund Rice Sinon Secondary School (Arusha, Tanzania)**

Ordinary Level (Form One to Form Four) | Graduate

- **Achievements:** Completed Certificate of Secondary Education Examination (CSEE) with top division honors.
- **Activities:** Active participant in science club exhibitions and mathematics contests. **St.**

Pius X Pre & Primary School (Arusha, Tanzania)

Primary Education (Standard One to Standard Seven) | Graduate

- **Achievements:** Completed Primary School Leaving Examination (PSLE).

TECHNICAL SKILLS

Programming Languages

- JavaScript (ES6+)
- Python
- C++
- HTML5 & CSS3

Frameworks & Libraries

- React.js
- Django
- Tailwind CSS

Version Control & Systems

- Git & GitHub (Branching, Merging, Pull Requests, Conflict Resolution)
- PostgreSQL (Database Basics & Querying)
- Linux System Administration (Fedora, Ubuntu)
- Command Line / Bash Scripting

PROJECTS & EXPERIENCE

Personal Portfolio Website | elishastraton.org

- **Developer & Architect**
- Built, styled, and deployed a responsive personal portfolio site to host technical blogs, demonstrate clean codebase structure, and present interactive development projects.
- Implemented modern design principles using fluid CSS, optimizing for mobile and desktop screens.
- Managed domain settings, deployment architecture, and rigorous version control workflows via Git.

Junior Achievement Digital Entrepreneurship Program (2024)

- **Participant & Tech Lead**
- Collaborated on technical business modeling and applied software-driven solutions to modern market challenges.
- Earned certification in financial literacy and digital marketing paradigms.

CORE COMPETENCIES

- **Self-Directed Learner:** Proven capability to rapidly acquire and apply complex frameworks, toolchains, and version control structures (e.g., Git, React, Django).
- **Analytical Problem Solving:** Background in advanced secondary mathematics translates into structured, logical, and highly organized code.
- **Communication & Collaboration:** Able to document technical concepts clearly and collaborate effectively using Git-based team environments.