
EDUCATION

Bachelor of Science Degree in Computer Science <i>Dedan Kimathi University of Technology</i>	2023 – Expected 2026 Nyeri, Kenya
Kenya Certificate of Secondary Education (KCSE) <i>Alliance Girls' High School</i>	2018 – 2022 Nairobi, Kenya

SKILLS AND COMPETENCIES

- **Technical Skills:** Frontend web development, Mobile Development, Database management, Version control, Agile methodologies, UI/UX principles, Documentation, Graphic Design;
- **Coding Languages:** Dart, Python, HTML, CSS, JavaScript, React.js, Flutter, SQL;
- **Tools:** MySQL, SQLite, Excel, Microsoft Office;
- **Platforms:** Git, GitHub, Visual Studio, Windows OS, Linux OS;
- **Soft Skills:** Interpersonal skills, Rapport Building, Effective Communication, Ethical, Team player;
- **Languages:** English (Fluent), Swahili (Fluent);

PROFESSIONAL EXPERIENCE

Web Development Trainer <i>Code Yetu</i>	Kenya Oct 2024 – Nov 2024
<ul style="list-style-type: none">• Designed and delivered comprehensive web development curriculum for beginners.• Created hands-on learning materials focusing on HTML, CSS, and JavaScript.• Mentored students through their first web development projects.	
Volunteer – Technical Evaluator <i>Young Scientists Kenya</i>	Remote April 2024 – May 2024
<ul style="list-style-type: none">• Reviewed and evaluated technical project abstracts from emerging student scientists.• Provided constructive feedback to help students improve their technical proposals.• Supported the growth of STEM education initiatives in Kenya.	
Frontend Web Developer Attaché <i>Dedan Kimathi University of Technology</i>	Nyeri, Kenya March 2024 – May 2024
<ul style="list-style-type: none">• Developed responsive frontend for a hostel management system using modern web technologies.• Implemented mobile-first design principles ensuring cross-device compatibility.• Collaborated with backend team to integrate API services.• Utilized Git for version control and team collaboration.• Conducted user testing and implemented feedback for improved user experience.	
Frontend Web Developer & instructor(intern) <i>The Cube Innovation Hub- Eldoret, Kenya</i>	Nyeri, Kenya January 2025 – April 2025
<ul style="list-style-type: none">• Led instruction for beginner-level web development trainees, teaching HTML, CSS, and JavaScript to a cohort of 15+ students, helping them build their first websites• Designed and developed a simple AgriTech website to connect small-scale farmers with buyers, using React, Tailwindcss, and Typescript — focused on responsive design and ease of use.• Built a fully functional and responsive website for The Cube Innovation Academy, showcasing programs, mentors, and application forms, improving the Academy's online visibility.	

CERTIFICATIONS

Mobile app development using flutter , GDG London	Nov 2024
Programming with Javascript , Coursera	April 2024