Michael Waweru Kariuki Kahawa Sukari, Nairobi (+254) 0721840961 Mikekariuki10028@gmail.com GitHub Profile | LinkedIn Profile

Dear Hiring Manager,

I am excited to apply for the 2024/25 Internship Program within the Technology function. As a fourth-year Computer Science student at Kenyatta University, I have developed a strong foundation in data structures, algorithms, and dynamic programming. My passion for technology and problem-solving drives me to seek an opportunity where I can apply my skills in a dynamic and innovative environment.

My experience in web development and software engineering has allowed me to work on various projects that align with modern technological advancements. Some of my key projects include:

- Atlas Copco East Africa Website: Developed a web platform using React, Node.js, and Firebase for purchasing spare parts. Implemented static site generation for improved performance, integrated Firestore for authentication, and designed an admin system with different permission levels across Kenya, Uganda, and Tanzania.
- **Delivery Food Website**: Built a food delivery system with Vite.js, Node.js, and MySQL, enabling users to place and track orders. The platform includes different user views for customers, restaurant owners, delivery personnel, and administrators.
- E-Voting System for Kenyatta University: Created an online voting system using React.js, Firebase, and MySQL, allowing students to securely vote for leaders from their devices.

In addition to my academic and project experience, I am currently part of the **Strathmore University iLab Internship Program** as a Remote Web Developer. This role has enhanced my problem-solving abilities, teamwork, and communication skills while providing hands-on experience in professional software development.

I am particularly drawn to this internship opportunity because of your commitment to fostering young talent and driving technological innovation. I am confident that my technical skills, adaptability, and strong work ethic will allow me to contribute meaningfully to your team. I am available for the April intake and eager to dedicate myself fully to the program.

Thank you for considering my application. I have attached my resume for your review, which includes additional details about my projects and technical skills. I welcome the opportunity to discuss how my qualifications align with your organization's goals.

Sincerely, Michael Waweru Kariuki Mikekariuki 10028@gmail.com