

## About Me: Software Developer and Technical Writer

Hello! I'm Reagan Chomba Mwangi, a passionate software developer with a strong foundation in computer science and a love for creating innovative, efficient, and scalable solutions. I have honed my skills in various programming languages, frameworks, and development methodologies to build robust applications that meet user needs and business goals. In addition to my development expertise, I am also a skilled technical writer, adept at creating clear and comprehensive documentation that enhances user understanding and product usability.

I am also a customs administration graduate with experience in clearing motor vehicles, having worked with the Kenya Ports Authority. This unique background has equipped me with strong analytical skills, attention to detail, and the ability to manage complex logistics operations.

### Skills and Expertise:

- **Programming Languages:** Proficient in Python, JavaScript, Java, and C++.
- **Web Development:** Experienced with HTML, CSS, React, Angular, and Node.js.
- **Mobile Development:** Skilled in developing cross-platform mobile applications using Flutter and React Native.
- **Database Management:** Knowledgeable in SQL, MongoDB, and PostgreSQL.
- **DevOps:** Familiar with CI/CD pipelines, Docker, Kubernetes, and cloud services like AWS and Azure.
- **Agile Methodologies:** Strong advocate of Agile practices, with experience working in Scrum and Kanban environments.
- **Technical Writing:** Expertise in creating user manuals, API documentation, and technical guides that facilitate user understanding and streamline product use.
- **Customs Administration:** Experience in customs processes and vehicle clearance, with practical knowledge gained from working at Kenya Ports Authority.

### Professional Experience:

I have worked on a variety of projects, ranging from small startups to large enterprises. My work involves collaborating with cross-functional teams to deliver high-quality software on time. Additionally, my experience at Kenya Ports Authority has provided me with insights into large-scale operations and logistics management.

### About My Approach:

I believe that great software is built through a combination of creativity, meticulous attention to detail, and continuous learning. I am committed to writing clean, maintainable code and constantly improving my skills to stay ahead of the latest industry trends. Whether working independently or as part of a team, I strive to deliver solutions

that exceed expectations and drive meaningful impact. My technical writing skills complement my development work by ensuring that complex information is accessible and user-friendly, thereby enhancing the overall user experience.

Let's connect and explore how we can create something amazing together. Check out my portfolio for more details on my work and feel free to reach out to discuss potential opportunities.