

Claire Wambui Njuguna, Software Developer

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LinkedIn: <https://www.linkedin.com/in/claire-njuguna-wambui> | GitHub: <https://github.com/clairewambuinjuguna>

| Portfolio: <https://clairewambuinjuguna.netlify.app>

PROFESSIONAL SUMMARY

Experienced Frontend Developer with a robust background in JavaScript and Python, poised to enhance your dynamic IT team. Bringing expertise in crafting seamless user interfaces and visually captivating experiences. Proficient in frontend technologies, with a particular focus on leveraging JavaScript to create elegant and responsive interfaces. Passionate about delivering impactful solutions that elevate user experiences and drive organizational success. Ready to utilize technical acumen and creativity to drive innovation and excellence in frontend development.

TECHNICAL SKILLS

Languages	HTML, CSS, JavaScript, Python
Developer Tools	Visual Studio Code, Android Studio
Frameworks	React, NodeJS ,jQuery
Project Management	GitHub

EXPERIENCE

Nov 2022 -Present	Software/Hardware Development Engineering intern at Data Integrated Limited, Nairobi.
Sep 2022	Innovate Nairobi Hackathon on Climate Change whereby my team came up with a web app to curb the problem of littering
Feb 2022-Sep 2022	Design, simulation, fabrication and implementation of an Artificial-Intelligence based Robot sorting arm for my final year project.

PROJECTS Frontend Application

NatureNest Adventures Website

NatureNest adventures is a travel and outdoor adventure website featuring sections for destinations, camping, and contact information. The navigation bar includes icons and text for seamless user interaction. Each section is styled with background colors and typography, and images have a hover effect for enhanced visual appeal. The website promotes a smooth user experience with a modern and visually engaging design.

TECHNOLOGIES USED:

HTML: For the structure and content of the webpage.

CSS: For styling and layout.

JavaScript: For handling form submission and creating dynamic content

Frontend Application

HotelOrderForm

This HTML document represents a simple order form for the "Sweet Delicacies Hotel." The form collects information such as the product name, quantity, customer name, and email address. The styling is done using embedded CSS.

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Frontend Application

PORTFOLIO

This HTML document is my personal portfolio, showcasing my skills as a Software Developer. The webpage includes sections for navigation, profile, about, experience, projects, and contact, with responsive design for both desktop and mobile views. It provides a brief introduction, highlights my experience and education, showcases projects, and offers contact information.

TECHNOLOGIES USED:

HTML: For document structure and content.

CSS: For styling and layout, with separate stylesheets for responsiveness

JavaScript: For handling mobile navigation toggling and potentially other interactions.

EDUCATION

Jan 2024-March 2024

SheCodes Frontend Development Bootcamp

Nov 2023 — Dec 2023

Software Development, Tech4Dev bootcamp an initiative of women Techsters

Sep 2023 — Nov 2023

JavaScript Certification, CISCO Networking Academy

July 2023 — August 2023

HTML and CSS, CISCO Networking Academy

May 2018 — April 2023

Bachelor of Science in Mechatronic Engineering

REFERENCES

Available upon request