# **Janice Lavoga Omoke**

Single ♣ Female

#### **Profile**

I am a motivated Junior Front-End Developer with a strong foundation in HTML, CSS, and JavaScript. Dedicated to creating visually appealing and user-friendly web experiences. A quick learner with a passion for implementing best practices and staying updated with the latest web technologies. Excellent collaborator known for contributing innovative ideas and working effectively in team environments. Eager to leverage skills in a dynamic work setting and contribute to impactful projects.

# **Professional Experience**

## Attachee, Bridges Organic Restaurant

During my tenure as a Student Intern at Bridges Organic Restaurant, I had the privilege of working under the guidance and supervision of the ICT Manager. This role exposed me to a dynamic environment where I played an integral part in enhancing the restaurant's technological infrastructure and online presence.

Key Accomplishments and Responsibilities:

- IT Installations and Maintenance: I was responsible for conducting basic IT
  installations and the ongoing maintenance of hardware and software systems.
  This included troubleshooting technical issues, ensuring the smooth operation of
  computer systems, and addressing user concerns promptly, contributing to
  improved operational efficiency.
- Website Redesign: As part of a team effort, I took on the exciting task of redesigning Bridges Organic Restaurant's website. This involved a complete overhaul of the site's user interface and experience. By incorporating modern design principles and responsive web development techniques, we aimed to provide visitors with an engaging and user-friendly platform.
- Website and Social Media Management: Beyond the initial redesign, I continued
  to play a pivotal role in the management and maintenance of the restaurant's
  website and social media accounts. This entailed regular updates, and
  engagement with online audiences, ultimately strengthening the restaurant's
  online presence and customer engagement.
- Point of Sale (POS) Software Maintenance: I actively participated in the
  maintenance of the point of sale software. This included tasks such as adding
  new menu items, reviewing costs, and ensuring that the POS system remained up
  to date. My efforts contributed to the accuracy of transactions and menu
  offerings.

### **Education**

**Bachelor of Science in Computer Science,** St Paul's University

08/2019 – 04/2023 Limuru, Kenya

**Certificate in Computer Proficiency,** Siaya Institute of Technology.

01/2019 – 03/2019 Siaya, Kenya

01/2022 - 04/2022

Nairobi, Kenya

#### **Skills**

| HTML                                                      | • • • • • | CSS                                                           | • • • • • |
|-----------------------------------------------------------|-----------|---------------------------------------------------------------|-----------|
| Javascript                                                | • • • • • | Version Control eg Git                                        | • • • • • |
| Canva                                                     | • • • • • | Front End Frameworks eg Bootstrap,<br>React                   | • • • • • |
| Angular                                                   | • • • • • |                                                               |           |
| Strong problem-solving abilities and attention to detail. | • • • •   | Communication skills and a collaborative approach to teamwork | • • • •   |
| Responsive Web design                                     | • • • • • | Debugging and troubleshooting                                 | • • • • • |

## **Projects**

## A Web Based Water Billing Management System

08/2023 - present

The project typically involves a user-friendly interface accessible through a web browser that allows administrators to handle customer data, track water usage, generate bills, and manage payments efficiently.

## Development of a Law Firm Advertising Website 🛭

06/2023 - present

Led the development of a comprehensive advertising website for a brand-new law firm, with the primary objective of creating a user-friendly platform for client engagement and establishing a robust online presence.

Key Achievements and Responsibilities:

- Consulted with stakeholders to determine specific website requirements for advertising.
- Worked together with a partner to plan and execute an outwardly engaging, responsive stage.
- Incorporated interactive features to increase customer engagement on the advertising platform.
- Assured legal compliance with advertising-specific industry regulations.
- Developed procedures for the ongoing upkeep of the advertising website.

#### **Current Situation:**

The advertising website has not yet been hosted, despite setbacks. However, everything is in place to overcome obstacles and move forward with hosting in the near future.

### Outcome:

This project demonstrates my capacity to lead advertising-related strategic initiatives, work cross-functionally, and make use of technology to meet the particular requirements of an advertising-focused law firm. Despite hosting delays, the successful outcome demonstrates my dedication to achieving measurable outcomes through innovative advertising sector solutions and efficient project management.

#### Web based Bursary Management System, Fourth year Project

01/2023 - 04/2023

During my academic journey, I spearheaded a transformative project under the mentorship of an assigned lecturer, focusing on developing a web-based bursary management system. Key achievements and responsibilities include:

- 1. Front-End and Back-End Development:
- Translated design mock-ups into functional, responsive user interfaces, ensuring a seamless user experience.
- Utilized XAMPP and PHPMyAdmin for back-end development, designing and implementing the database schema and optimizing data retrieval and storage.
- 2. Testing and Quality Assurance:
- Engaged in comprehensive testing and quality assurance efforts throughout the development lifecycle.
- Actively identified and rectified bugs, conducted user acceptance testing, ensuring the system's reliability and usability.
- 3. Documentation:
- Diligently documented the system's architecture, codebase, and usage guidelines.
- Facilitated future development understanding and provided valuable resources for administrators and users.
- 4. Presentation and Communication:
  - Presented project progress and outcomes to peers and faculty.
- Enhanced presentation and communication skills, effectively articulating complex technical concepts to diverse audiences.

## NGO Website Development Assistance ☑

07/2023

Played a vital role in assisting the creation of a website for a small NGO, focusing on effective mission communication and stakeholder engagement.

## **Key Contributions:**

- Assisted in stakeholder consultations, defining clear website goals.
- Collaborated to ensure a user-friendly, visually appealing site.
- Contributed to the development of compelling content, emphasizing storytelling for an emotional connection.
- Aided in the integration of social media for increased outreach and community involvement.

#### Outcome:

The upcoming NGO website is a dynamic and user-friendly platform poised to elevate the online presence, effectively communicating the organization's mission and fostering stakeholder engagement. Highlights a significant role in contributing to the NGO's mission through strategic digital communication. The website in up and running.

#### References

**Jude Otenyo**, *Lead Software Engineer*, Elgia judeotenyo@gmail.com, 0712 619 962

**Oliver Weyombo**, *Advocate*, Kisuya and Weyombo Advocates kisuyaweyombo22@gmail.com, 0701894822