# Lucky Archibong

Highly skilled Front-End Software Engineer with 4 years of experience, specialising in the development of accessible and user-centred digital experiences.

luckyarchibong.com github.com/luckys-lnz (233) 55-240-2768 luckyarchibong.e@gmail.com

#### **EXPERIENCE**

# Freelance, Remote — Web Developer

Jan 2024 - PRESENT

- Designed and developed responsive web applications using React.js and Next.js, leveraging server-side rendering and static site generation for improved performance and SEO.
- Implemented complex UI components with Tailwind CSS, ensuring consistent design and mobile-first responsiveness across devices.
- Built dynamic client websites on CMS platforms like Webflow and WordPress, customising themes and integrating third-party APIs to meet client-specific requirements.
- Utilised Git and GitHub for version control, managing branches, pull requests, and code reviews to maintain code integrity and collaborate effectively with clients.

## ALX-S.E Trainee, Remote — Software Engineer

Feb 2024 - Feb 2025

- Configured and maintained Ubuntu web servers to optimise performance and ensure high reliability.
- Implemented HAProxy load balancer to distribute incoming traffic efficiently, preventing server overload and improving uptime.
- Utilised Datadog for real-time monitoring and analysis of server metrics, enabling proactive issue detection and resolution.
- Automated server configuration and routine maintenance tasks using Puppet, reducing manual effort and deployment errors.
- Developed a full-stack Airbnb clone using Python, Flask, jQuery, and SQLAlchemy, focusing on back-end logic and database integration.
- Collaborated closely with a team using GitHub for version control, code reviews, and continuous integration, enhancing code quality and teamwork.

## TheDevBuild, Remote — Web Developer

Mar 2023 - Nov 2023

- Built and maintained client websites using HTML, CSS, and JavaScript
- Implemented responsive designs that work across all device sizes
- Collaborated in the creation and implementation of a comprehensive company-wide design system, enhancing consistency and efficiency across all teams.
- Ensured cross-browser compatibility, mobile responsiveness, and SEO best practices in our websites.

# Motito, Remote — Web Developer

Aug 2021 - Mar 2022

- Designed and developed modern, responsive web applications using JavaScript, HTML/CSS, focusing on accessibility, and clean UI/UX.
- Optimised the company web application performance, improving load times by 45%
- Facilitated Agile workflows and served as Scrum Master to streamline project delivery
- Built an internal dashboard using JavaScript and SQL, integrating BigQuery data with Retool to visualise and manage user demographics.
- Ensured cross-browser compatibility, mobile responsiveness, and SEO best practice
- Worked closely with clients to gather requirements, offer technical guidance, and deliver tailored digital solutions that align with business goals.

#### **SKILLS**

# **Programming Languages**

Python, TypeScript, JavaScript

### Libraries & FrameWorks

Flask, React.js, Next.js, Node.js, Angular, Tailwind, JQuery, SCSS, CSS

### Tools And Platform

Git, GitHub, Retool, Vercel, WordPress, Docker, Webpack, Firebase, Figma

#### **FEATURED PROJECTS**

## **BitNest**

An Agency website showcasing services, portfolio, and client testimonials with a clean and modern design. Built with Next.js and Tailwind CSS.

# Exchange app

A web application that provides real-time fiat exchange rates and historical data visualisation. Built with React, TypeScript, and it supports dark mode.

## **EDUCATION**

Bachelor of Science in Computer Science

#### INTEREST

Art, skiing, travel and hiking