Front End Software Developer

Name: Michael Gbanya

Phone: 040-9749-747

Email: gbanyamichael1@gmail.com

Australia work right: Permanent resident

Summary:

I am a passionate and innovative software developer. Skilled in creating responsive, user-friendly websites with JavaScript, React, TypeScript, HTML, CSS, SASS, TailwindCSS, also proficient in UI design using Figma.

I have one (1) year proven experience in working with the tech stacks mentioned above. In my one year of continuous development and learning, I have worked on several projects that comes with different problems and solutions of which some have been resolved solely by me with intensive research and dedication while some, with the team or the senior developer.

I focus on front end development because I am keen on providing an excellent experience for users but I also have working knowledge of backend development which makes it easier to collaborate within teams.

Among the projects I have worked on, bookerBuddy and Job-Plus remains the highlight. This is so because I started these projects from beginning to the end and these projects challenged my development abilities but I was able to find solutions to complex problems which also boosted my development skills. Technical details about bookerBuddy and Job-Plus projects below.

I have intentional problem-solving and excellent communication skills, thriving in collaborative team environments or stand-alone. Eager to continue learning and make a meaningful impact in the technology industry.

Technology Skills:

- JavaScript: Strong understanding of modern JavaScript, including ES6.
- React: Experienced in building engaging user interfaces with custom components and API integration.
- TypeScript: Good working knowledge of TypeScript programming language.
- HTML/CSS: Proficient in creating and styling web pages using HTML and CSS.
- Responsive Web Design: Expert in optimizing web pages for diverse devices and screen sizes.

- Figma: Skilled in design and prototyping for intuitive user interfaces.
- Git/Github: Proficient in version control and collaboration using Git and Github.
- TailwindCSS: Proficient in rapidly creating stunning and efficient layouts with the TailwindCSS framework.
- Content Management Systems (CMS): Confident in developing and maintaining CMS for seamless content management for clients.
- Automated Test: Good working knowledge of understanding and writing automated tests.
- Headless CMS: Experienced in utilizing headless CMS for rapid development.
- Node.js: Good working experience of node.

Education and Trainings

- Codehance Technologies | United Kingdom | 2022 |
 Courses: JavaScript, React, TypeScript, Data Structures, Algorithms, Database Systems,
 Node.js, HTML, CSS, SASS, TailwindCSS.
- Master of Business Administration (MBA) | University of Perpetual Help System DALTA –
 Laspinas | Philippines | 2019 2023 |
- Bachelor of Science in Marine Transportation | University of Perpetual Help System
 DALTA Laspinas | Philippines | 2014 2019 |

Project Experience:

bookerBuddy (Online Marketplace for the Beauty and Lifestyle Industry)

Dynamic Appointment Booking Marketplace: Created and a dynamic online marketplace that empowers businesses to open and manage appointments, teams, and services, effectively transforming the platform into a digital marketplace for service providers and customers.

User-Friendly E-commerce Interface: Designed an intuitive and user-friendly e-commerce interface for customers to easily search and book appointments, promoting user engagement and a seamless e-commerce experience.

Content Management System for Marketplace: Developed a robust content management system for both customers and businesses, enabling them to efficiently manage their profiles, services, and bookings within the platform.

Secure E-commerce Transactions: Integrated a secure payment gateway for e-commerce transactions, ensuring a safe and trustworthy payment process for appointment bookings, enhancing the e-commerce aspect of the platform.

Location-Based and Keyword Search in the Marketplace: Incorporated advanced search functionalities in the marketplace, allowing users to discover and book services through location-based searches, keywords, or specific categories, enriching the e-commerce and marketplace experience.

Technologies Used:

Frontend Development for bookerBuddy:

React: Utilized React framework to create a responsive and interactive user interface for the e-commerce marketplace, promoting user engagement and marketplace experience.

JavaScript: Employed JavaScript for dynamic content rendering and client-side interactivity in the e-commerce marketplace, ensuring a smooth and engaging user experience.

CSS and TailwindCSS: Implemented CSS and TailwindCSS for styling, resulting in an aesthetically pleasing and user-friendly e-commerce and marketplace platform.

Database and Backend for bookerBuddy

Backend of this platform utilized node.js.

Database Management: Employed SQLite database solutions to manage customer and business data within the e-commerce marketplace, guaranteeing data integrity and efficient retrieval.

Location Search: Integrated location-based search functionality in the e-commerce marketplace, allowing users to discover services based on geographic preferences, enhancing the marketplace aspect.

Keyword and Category Search: Implemented advanced search algorithms, enabling users to explore services through specific keywords and categories in the e-commerce marketplace, improving search precision.

Security and Payment in the E-commerce Marketplace:

Secure Payment Gateway: Integrated a secure payment gateway for e-commerce transactions within the marketplace, ensuring encrypted and safe online transactions for customers, building trust and confidence in the e-commerce and marketplace environment.

Job-Plus (Job Site Search Engine)

I built a job site search engine by gathering a list of job websites and creating a database of job postings from these websites. I then developed a search interface that allows users to input their desired job title, location, and other relevant information to search for job postings that match their criteria.

The search engine also includes filters and sorting options to further refine the search results. Finally, I implemented a system to regularly update the database with new job postings to ensure that the search results are always up to date.

Built the frontend and backend using JavaScript.

Utilized TailwindCSS, MaterialUI, SASS, Flexbox, and Grid for styling and layout.

Created a user registration and login system using JWT authentication.

Work History:

Codehance Tech | UK | Full-Stack Developer | November 2022

- Building responsive and eye-catching websites using latest technology and tools such as React, JavaScript, CSS, SASS, vite, npm, yarn and TailwindCSS Framwork.
- Design and build databases utilizing tools such as Strapi, Postman, and SQLite.
- Design page layouts with Figma.
- Connect databases to frontend using axios.
- API integration.
- Hosting websites for optimal performance.

Administrator | Go-Pak UK | May 2023 - August 2023 |

Shift Manager | The MSG Group UK | December 2022 - May 2023

Operations Manager | M.O.G Destinations Ltd | June 2021 - June 2022

- Oversaw day-to-day operations of the business.
- In charge of B2B communications/negotiations to find and secure best value deals for customers and the company.

Deck Cadet | MVPC Shipping Lines | August 2018 – August 2019

- Demonstrated competence in watch keeping, mooring operations, and preparing port papers.
- Actively participated in drills and maintained safety protocols.

Additional Skills:

- Fluent in English.
- Excellent written and verbal communication skills.
- Strong teamwork and collaboration skills.
- Experience with agile development methodologies.

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