Onoyima Chukwuemeka Francis

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EDUCATION

University Of Nigeria   **Nsukka , Enugu State**

Computer Science   *Graduation Date: Sep 2025*

WORK EXPERIENCE

SwiftStackStocks   **United Kingdom - Remote**

Frontend Web Developer   *Jan 2024 - Jul 2024*

- Developed and maintained the user interface for the Swift Stack Stocks website, enhancing the user experience for traders and investors
- Worked hand in hand with designers and backend developers to implement seamless and responsive web designs for both mobile and laptop web view using HTML, CSS, and JavaScript.
- Utilized React.js to create dynamic and interactive components, ensuring a smooth and engaging user experience.
- Redesigned the registration and login forms, improving usability and reducing user drop-off rates by 20%.
- Optimized website performance and speed, resulting in a 30% increase in page load times and overall user satisfaction.
- Integrated third-party APIs to provide real-time stock data and market updates, keeping users informed and engaged.
- Conducted regular usability testing and gathered feedback to continuously improve the website's functionality and user experience.
- Provided technical support and troubleshooting for frontend-related issues, ensuring a smooth and error-free user experience.

Smart Rental Deals   **Canada - Remote**

Full Stack Web developer   *Feb 2023 - Oct 2023*

- Designed and developed responsive web pages for a hotel and resort reservation website, enhancing user experience and increasing customer engagement by 30%.
- Implemented a secure booking system with integrated payment gateways, ensuring smooth transactions and protecting user data.
- Developed backend APIs to manage property listings, reservations, and user profiles, utilizing Node.js and Express.
- Collaborated with the marketing team to integrate SEO best practices, improving search engine rankings and driving organic traffic.
- Led the development of an investment portal within the website, providing users with real-time data and analytics tools to track their investments.
- Used PHP to design the admin dashboard, allowing admins to update and change website content, keep records of transactions, and register users efficiently.
- Ensured cross-browser compatibility and responsiveness across various devices, maintaining a consistent user experience.
- Managed version control and deployment processes using Git and CI/CD pipelines, streamlining development workflows.

Sports Bet Kings   Lagos State, Nigeria

Full Stack Web Developer   *Jan 2022 - May 2023*

- Developed and maintained a dynamic sports betting website covering a wide range of sports.
- Implemented live streaming features, allowing users to watch matches and sports games directly on the platform.
- Integrated real-time betting functionalities, ensuring seamless and quick updates for users placing bets.
- Created an intuitive admin dashboard using PHP, enabling admins to:
  - Update and modify content across the website.
  - Keep detailed records of all transactions and registered users.

- Open and manage betting games.
- Address and resolve customer complaints.
- Stream live games and manage live game schedules.
- Post new sports news and updates about upcoming major sports events.
- Collaborated with frontend and backend teams to ensure a smooth and engaging user experience.
- Conducted regular code reviews and implemented user feedback to continuously improve the platform.

Technews Daily Finance   **Lagos, Nigeria - Remote**

Frontend Web Developer   *May 2022 - Jul 2022*

- Developed and maintained the user interface for TechNews Daily Finance, a tech news blog specializing in tech and financial news, including Forex and crypto updates.
- Worked with designers and backend developers to create an engaging user experience.
- Implemented PHP to design an intuitive admin dashboard, enabling administrators to easily update and modify website content.
- Improved website performance and loading times by optimizing images, scripts, and stylesheets.
- Integrated third-party APIs to provide real-time data and updates on financial markets.
- Applied SEO best practices to increase organic traffic and improve search engine rankings.

ISOBX Shopping

Full Stack Web Developer   *Feb 2024 - Apr 2024*

- Developed and maintained a custom e-commerce platform for ISOBX Shopping, specializing in custom-made outfits and sportswear.
- Designed and implemented a user-friendly admin dashboard using WordPress, enabling administrators to effortlessly update and manage website content.
- Integrated live shipment and delivery tracking features to enhance customer experience and ensure real-time updates on order statuses.
- Utilized both frontend (HTML, CSS, JavaScript) and backend (PHP, MySQL) technologies to create a seamless shopping experience.
- Implemented secure payment gateways and ensured the protection of customer data through robust security measures.
- Coordinated with the marketing team to implement SEO best practices, improving the site's visibility and search engine ranking.
- Provided ongoing technical support and maintenance to address any issues and keep the website running smoothly.

Groove Bank   **Lagos State, Nigeria.**

Full Stack Web Developer   *Nov 2021 - Jul 2022*

- Developed and maintained the Groove Bank website, facilitating seamless financial transactions for users.
- Utilized Python to design and implement an intuitive admin dashboard, enabling administrators to update and manage website content efficiently.
- Collaborated with cross-functional teams to gather requirements and ensure the website met user needs and business objectives.
- Implemented robust security measures to protect sensitive financial data and ensure compliance with industry standards.
- Conducted regular code reviews and testing to maintain high-quality standards and prevent potential issues.
- Integrated third-party APIs to enhance website functionality and provide additional services to users.
- Provided technical support and troubleshooting for both users and internal staff, ensuring smooth website operations.i

University of Dundee   **Scotland - Remote**

Backend Software Developer for a Hospital   *Jul 2024 - Present*

- Designed and developed a Python GUI for a hospital application used in laser eye surgery.

- Created algorithms for calculating laser geometry, eye hazard distance, skin hazard, and laser wavelength.
- Implemented complex calculations involving units such as watts, joules, milliwatts, and meters per second.
- Developed both frontend and backend components of the GUI using Python.
- Ensured accurate and reliable calculations for medical procedures.
- Integrated the GUI into the hospital's existing software infrastructure for seamless operation.
- Collaborated with medical professionals to ensure the software met all clinical requirements.
- Conducted extensive testing to validate the accuracy and reliability of the calculations.

LEADERSHIP EXPERIENCE

University of Nigeria **Nsukka, Enugu State**
Senior Web Developer *Sep 2024 - Present*

- Led a team in developing a dynamic university website, featuring upcoming school events and regular updates on daily, weekly, and monthly news.
- Directed the implementation of PHP for the backend, ensuring the school's media department could efficiently update content.
- Guided the design of an intuitive and user-friendly interface, enhancing accessibility for students and staff.
- Oversaw the integration of a content management system (CMS), streamlining content updates and management.
- Coordinated with team members to gather requirements, design the website structure, and meet the needs of the university community.
- Ensured the website was responsive and compatible across various devices and browsers.
- Managed testing and debugging processes, guaranteeing a smooth user experience and reliable performance.

SKILLS

Full Stack Web Developer Skills : HTML5 & CSS3 JavaScript, UI/UX Design, SEO(Search Engine Optimization), Server-Side Languages (Python, PHP, Java), Database Management (Django, MySQL, PostgreSQL,), API Development (RESTful), Performance Optimization, Authentication & Authorization, Problem-Solving, Communication.