

CONTACT

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TECHNOLOGIES AND LANGUAGES

- HTML
- CSS
- JavaScript
- Bootstrap
- SCSS
- React.Js
- Next.Js
- Gsap
- Barba.Js
- Node
- Php
- Laravel
- MySql
- Python
- Ruby
- Node JS.
- Postgres
- Mongo DB
- WordPress
- Zapier
- GitHub
- Cypress
- Azure

SKILLS

- Quality Assurance & Testing
- Teamwork & Collaboration
- Critical Thinking & Problem solving
- Adaptability
- Effective Communication
- Frontend Development
- Backend Development
- Project Management

OJEBOLA MICHAEL

FULL STACK DEVELOPER

SUMMARY

As a skilled full-stack developer with over 4-years of experience in software development and product design, I have honed my proficiency in a variety of technologies and am up to date with the latest developments.

In addition to my technical expertise, I possess strong leadership and managerial skills. I have successfully led cross-functional teams, ensuring projects are delivered on time and to the highest standard. I excel in setting clear goals, delegating tasks, and fostering a collaborative work environment.

As a committed and self-motivated individual, I strive to contribute my exceptional problem solving and leadership skills to a dynamic and progressive company. Seeking to gain valuable experience, I am eager to work in a team environment that values individuality, fosters a culture of respect and accountability, and supports professional growth.

WORK EXPERIENCE

BananaCrystal Inc. (USA | Remote)

2024

Full-Stack Developer

- Work with experienced international and local developers to develop a financial-p2p trading platform.
- Design and develop pages for crypto debit card applications of various tiers.
- Create test frameworks for the various functional and non-functional requirements of the organization.
- Using sheets and docx, I conducted Blackbox testing for old and newly developed features.
- Leverage WordPress to build and deploy a woo-commerce payment gateway plugin for Stores integration with BananaCrystal.
- Using Katalon extension and Cypress to run and create automated testing with snapshots.
- Collaborating with the developers to create test scripts.
- Using the developer's tool to debug and report issues found in testing from a more technical perspective.
- Revamp the organization website using WordPress, write and implementing shortcode as well as calls to APIs.
- Review, request changes, and approve different Pull Request opened by the developers.
- Writing acceptance criteria and problem description for tasks assigned to developers.
- Collaborate with the backend developers to implement new endpoints as well as queries for the database.
- Testing the security and reporting areas of improvement for the escrow system of the organization.
- Work with Ruby Rails and blockchain technology to secure users' assets.

EDUCATION

MOHAWK COLLEGE. ONTARIO

- Software Development and Technical Support

SAF POLYTECHNIC. OYO

- OND Computer Science

AI Africa. (Nigeria | Remote)

2023 - 2024

Full Stack Developer | Quality Assurance

- Led a cross-functional team to successfully deliver projects, ensuring alignment with timelines, budgets, and stakeholder requirements.
- Developed a full-stack event registration system, integrating payment processing, user authentication, and administrative dashboards to streamline event management.
- Designed and implemented scalable product architectures using modern frameworks like React.js, Node.js, and Laravel, ensuring high performance and maintainability.
- Integrated secure payment gateways (e.g., Stripe, PayPal) for seamless event registration, ensuring PCI compliance and transaction safety.
- Built responsive, mobile-first websites that adhere to accessibility standards (WCAG) and SEO best practices, improving user engagement and accessibility for all users.
- Collaborated with UI/UX teams to ensure intuitive designs were translated into pixel-perfect interfaces, using front-end technologies such as Bootstrap, SCSS, and GSAP for dynamic user experiences.
- Developed and optimized RESTful APIs and database schemas, ensuring efficient data flow and high availability for both front-end and back-end systems.
- Maintained version control and deployment pipelines using Git and CI/CD best practices to streamline team collaboration and ensure continuous integration and delivery.

Cryptography I O. (Nigeria | Remote)

2021

Full Stack Developer

- Developed an innovative three-way text encryption and decryption algorithm, enhancing data security for sensitive information.
- Conducted extensive research into modern encryption techniques (e.g., RSA, AES, hashing) and integrated them into a custom-designed, secure encryption algorithm.
- Utilize HTML/CSS and JavaScript to design and develop an intuitive frontend interface that allows users to easily interact with the encryption and decryption tool, ensuring both functionality and user experience.
- Rigorously tested and refined the encryption algorithm for robustness, optimizing its security, complexity, and performance across various platforms and environments.
- Implemented comprehensive cryptographic security measures, ensuring the algorithm met industry standards for data protection and privacy.
- Collaborated with backend teams to ensure secure data transmission and storage, adhering to best practices in cryptography and information security.