

JOSHUA NWOSU

[in LinkedIn](#) | [+234 701 6000 160](tel:+2347016000160) | joshnwosu.vercel.app | joshuanwosu078@gmail.com | [GitHub](#)

Skills

- JavaScript | TypeScript | Node | React | React Native | Firebase | Svelte | Vue | Redux | MongoDB | Git | HTML/CSS | ElectronJS
- Cloudinary | Agile | Heroku | CI/CD | Docker | Unit Testing | Vitest | Jest | Cypress | Modular Architecture | OOP | Microservices
- Desktop | Mobile | Frontend | Backend | Full Stack | Debugging

Experience

Senior Software Engineer

Paymoni

Lagos, Nigeria 09/2022 - Current

- Led a team of 6 engineers in developing and launching a new booking system for Aloha Travel's vacation rental properties, resulting in a 30% increase in revenue within the first quarter of launch.
- Collaborated closely with the product team to design and develop a highly scalable and customizable booking platform, utilizing modern frontend and backend technologies such as React, GraphQL, Node.js and AWS.
- Architected and implemented a highly available and fault-tolerant booking system using Kubernetes and AWS services such as RDS, DynamoDB, ElastiCache, and Lambda functions.
- Implemented automated testing processes, utilizing Jest, Cypress and Storybook, to ensure the quality and reliability of the booking system across multiple environments and use cases.

Software Engineer

Insurpass

Remote / Lagos, Nigeria 11/2021 - 10/2022

- Worked as a frontend developer for Insurpass, an insurance startup, and played a key role in developing and maintaining the website, provider dashboard, admin dashboard, and merchant dashboard.
- Implemented various features such as analytics user chart, data visualization, and data management for the dashboard applications, ensuring easy accessibility and quick data retrieval for the users.
- Collaborated closely with the design team to ensure a visually appealing and user-friendly interface, enhancing overall user experience and engagement.
- Utilized modern frontend frameworks such as React and Vue.js, along with HTML/CSS, JavaScript, and other web development technologies to create high-performance and responsive web applications.

Software Engineer/Mobile Developer

Kwaba

Lagos, Nigeria 04/2020 - 12/2021

- Led development of mobile app for Kwaba's rent and bills payment platform, resulting in a 25% improvement in user experience and a 30% increase in tenant engagement.
- Built a secure payment gateway, ensuring users' financial information is protected and processed according to industry-standard security protocols, resulting in a 20% increase in customer trust and a 15% increase in transactions processed.
- Developed an intuitive admin dashboard for loan disbursement and user management, resulting in a 40% increase in efficiency and a 35% decrease in time spent on administrative tasks.
- Implemented analytics functionality within Kwaba's admin dashboard, providing key insights on user behavior, loan disbursement trends, and transaction volumes to aid in decision making.

Frontend Developer

Enix Media

Remote / Accra, Ghana 09/2018 - 01/2019

- Developed and maintained Enix's ecommerce platform's key features, including checkout, payments, and order management.
- Integrated new payment gateways like Apple Pay and Google Pay for added convenience to merchants and customers.
- Utilized modern frontend frameworks such as React and Angular, and backend technologies like Node.js and MongoDB.
- Contributed to Shopify's mobile app development using React Native and Redux for consistent user experience across devices.

Projects

- **React Brick View:** A responsive masonry layout React components!
- **Hyve:** Community/Forum niche focused social media platform (2023 - Current)