

# ROSEMARY AJAYI

## Senior Frontend Developer | Web3 Engineer

Lagos, Nigeria

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## PROFESSIONAL SUMMARY

Results-driven Senior Frontend Developer with 5+ years of progressive experience designing and implementing user-centric interfaces. Specialized in Web3 technologies and design psychology principles. Consistently deliver measurable business impact: 65% increased user engagement, 40% higher conversion rates, and 85% improved user satisfaction scores. Expert in React ecosystem with proven leadership in cross-functional team environments.

## PROFESSIONAL EXPERIENCE

### BUILDORZ | Senior Frontend Developer

*March 2024 - Present | India, Dehli*

- Architected and optimized "Type AI" frontend architecture, directly contributing to \$18M market cap growth (60% increase) within 90 days
- Engineered scalable Web3 interfaces with seamless smart contract integration using React 18 and TypeScript 5.0
- Established reusable component libraries, reducing development time by 35% across 6 concurrent projects
- Implemented CI/CD pipelines and DevOps practices, achieving 99.8% deployment success rate and 45% faster release cycles
- Led cross-functional collaboration between product, design, and blockchain teams, increasing sprint completion rate by 80%

### RICHFORTH | Frontend Developer (Contract)

*Mar 2024 - October 2024 | Remote*

- Led 5-person frontend team building Mobile Proxy LTE, Residential Proxies, and VPS platform serving 10,000+ daily users
- Delivered platform with 100% user anonymity while maintaining 99.5% accuracy for location-based data
- Achieved 97% customer satisfaction rating through intuitive, responsive interface design across desktop and mobile platforms
- Reduced page load times by 40% through performance optimization techniques, decreasing bounce rate by 25%

## **OPPORTUNITY SOLUTIONS TECHNOLOGY | Frontend Developer**

*Mar 2021 - April 2024 | Lagos, Nigeria*

- Applied UX psychology principles to improve accessibility across 8 products, resulting in 85% boost in user satisfaction
- Resolved 90% of customer-reported issues through systematic debugging and UI improvements within 24-hour SLA
- Reduced user-reported errors by 30% through iterative design and A/B testing methodologies
- Collaborated with product and design teams on 12 feature releases, ensuring business goals aligned with technical implementation

## **EDUCATION**

COURSERA ONLINE (META)

Meta Frontend Developer Professional Certification

*July 2023 - November 2023*

- Completed 9 specialized courses with 98% average score
- Built 5 portfolio-ready projects demonstrating advanced React concepts

**AMBROSE ALLI UNIVERSITY, EKPOMA**

Bachelor of Science (BSc) - COMPUTER SCIENCE (November 2018 - August 2023)

- Senior Project: "Develop a Deep Learning Model For Emotion Detection" - Received departmental recognition
- Relevant Coursework: Data Structures & Algorithms, Software Engineering, Database

## TECHNICAL SKILLS

**Frontend Development:** ReactJS, NextJS, Vue.js, TailwindCSS, Chakra UI, SCSS, Bootstrap, Progressive Web Apps (PWA), Responsive Design, Cross-browser Compatibility

**Backend Technologies:** Node.js, Express.js, RESTful API Development, API Authentication Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, Python, SQL

**Web3 Technologies:** Wagmi, Ether.js, Smart Contract Integration, Web3.js, Solidity (basic), Blockchain Integration

**Cloud & DevOps:** AWS (S3, EC2, Lambda), Docker, CI/CD Pipelines (GitHub Actions, Jenkins), Azure, Vercel, Netlify

**Animation & Graphics:** Framer Motion, GSAP, CSS Animations, SVG Animation,

**Canvas CMS Solutions:** WordPress, Headless CMS Integration (Contentful, Strapi)

**State Management:** Redux, Redux Toolkit, Context API, Zustand, MobX, Recoil API Technologies: REST, GraphQL, WebSockets, JWT Authentication

**Testing & QA:** Jest, React Testing Library, Cypress, End-to-End Testing, Test-Driven Development Operating Systems: Linux (Ubuntu/Debian), Windows, macOS

**Project Management:** Agile Methodologies, Kanban, Scrum, JIRA, Confluence,

**Asana Version Control:** Git, GitHub, GitLab, Bitbucket, Branching Strategies

## CERTIFICATIONS

- Meta Frontend Developer Professional Certificate ( 2023)
- Ethereum Developer Certification ( 2024)

## LANGUAGES

- English (Professional Proficiency)