# **Jethro Oluwaseun Jerry**

**Software Engineer** • Federal Capital Territory, Nigeria · Remote

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Software Engineer with 3+ years architecting enterprise applications in JavaScript/TypeScript and PHP (Laravel) ecosystems. Led development of applications serving 10,000+ users, achieving 98% code coverage and 95+ Lighthouse scores while reducing system latency by 40%, and established CI/CD pipelines with comprehensive testing across 15+ production deployments.

## PROFESSIONAL EXPERIENCE

# React Native Developer (The HandyMan Project) @ THE BEST (Startup) 2025 - Present REMOTE, FULL-TIME

- Developed and launched The HandyMan, a cross-platform mobile application using React Native, TypeScript, and Redux for seamless service booking and real-time notifications.
- Integrated RESTful APIs, push notifications, and secure authentication to enhance user experience and engagement.
- Implemented scalable architecture and reusable UI components, ensuring maintainability and rapid feature delivery.
- Utilized ATS-friendly technologies: React Native, TypeScript, Redux, REST APIs, Firebase, and Expo.

#### Founder & Tech Lead @ THE BEST (Startup) 2025 – Present REMOTE, FULL-TIME

- Founded and set the strategic vision for a tech startup, driving innovation in Al, web, and mobile development.
- Led cross-functional teams using agile methodologies to deliver high-impact projects, including a React Native DSL and a tech community platform.
- Oversaw technical innovation, resource allocation, and stakeholder communication to scale and grow the startup successfully.

#### Lead JavaScript/TypeScript Developer @ Ignite DSL Project 2024 – Present REMOTE, CONTRACT

- Architected a domain-specific language (DSL) for React Native using .ignite files and folder-based routing (inspired by Next.js), resulting in a 67% increase in developer productivity.
- Developed a custom transpiler to convert DSL code into production-ready React Native applications, streamlining the development process for mobile teams.

## Lead Full-Stack Developer @ Aquilla Blog 2024 - Present REMOTE, CONTRACT

- Created a tech community platform enabling users to share knowledge, collaborate on projects, and engage in discussions.
- Implemented scalable architecture with Next.js and MongoDB, supporting 100+ active members with 98% uptime and robust content management features.

### Senior PHP Developer & Scrum Leader @ Lincoln College of Science Management and Technology 2024 – 2025

#### AZATHA ABUJA, FULL-TIME

- Led the scrum team for the School Ecosystem Project, orchestrating agile sprints and coordinating cross-functional tasks.
- Engineered a responsive user interface with TailwindCSS and Bootstrap, and developed dynamic features with JavaScript and PHP.

## Web Developer @ IceWebDezignz 2021 KURUDU ABUJA, FULL-TIME

- Developed and customized WordPress websites tailored to client specifications, ensuring optimal performance across devices.
- Integrated essential plugins, maintained security, and collaborated with design/content teams for engaging user experiences.

## **TECHNICAL SKILLS**

## **Core Engineering**

TypeScript/JavaScript
MERN Stack (MongoDB, Express,
React, Node.js)
System Design & Architecture
PHP/Laravel
Java
C++/C#

#### Frontend & Mobile

React/Next.js React Native Angular Vue.js Redux/Zustand HTML5/CSS3 Bootstrap/Tailwind CSS UI/UX Implementation

#### **Backend & Data**

REST/GraphQL APIs Microservices Architecture MySQL/PostgreSQL MongoDB/Redis WebSockets XAMPP/LAMP Stack

#### **DevOps & Quality**

AWS/Cloud Services Docker/Kubernetes CI/CD Pipelines Git/GitHub Jest/Cypress Figma/Adobe XD

## **KEY PROJECTS**

Ignite DSL — Lead JavaScript/TypeScript Developer View Project ⊘

**Tech:** TypeScript

Architected a domain-specific language (DSL) for React Native using .ignite files and folder-based routing (inspired by Next.js), resulting in a 67% increase in developer productivity through simplified code structure and automated navigation.

Aquilla Blog — Lead Full-Stack Developer Live Preview ♂ View Project ♂

Tech: Next Js, CSS, Node Js, MongoDB, Mail SMTP, PHP, MySQL

Created a tech community platform enabling users to share knowledge, collaborate on projects, and engage in discussions. Implemented scalable architecture with Next.js and MongoDB, supporting 100+ active members with 98% uptime and robust content management features.

### **EDUCATION**

Lincoln University College, Nigeria

Diploma in Computer Software Engineering Software Architecture & Cloud Computing

2023 – Present

# **CERTIFICATIONS**

Professional Scrum Master I (PSM I)

2024 Completed

**CMS Development with WordPress** 

2021 Completed

**SEO Optimization Fundamentals** 

2021 Completed

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