## VICTORY ICHA

# **Frontend Developer**

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#### PROFESSIONAL EXPERIENCE

#### **PROCONNECT**

Remote (Lagos, Nigeria) 2024 - Present

### **Lead Frontend Developer**

- Spearheaded the frontend development and successful launch of Elda Ai, an innovative AI-driven platform for staff management; delivered seamless user experiences across 5 unique views and workflows that enhanced usability.
- Reimagined and redeveloped Proconnect's official website, implementing a sleek, modern UI with 100% responsiveness and device-friendly animations, enhancing the company's digital presence.
- Designed and implemented reuseable and scalable UI components using React, Typescript and TailwindCSS, reducing code redundancy by 40% and improving developer productivity.
- Orchestrated the integration of over 10 APIs with backend engineers, enabling real-time data fetching that improved application responsiveness for more than 1,000 monthly users and directly boosted user satisfaction ratings.
- Implemented comprehensive unit testing using Jest and React Testing Library, achieving 90% test coverage and reducing production bugs by 25%.
- Monitored user analytics via tools like Google Analytics, gathering actionable insights to improve UI flows and enhance overall user satisfaction.
- Delivered regular user training sessions for clients, empowering them to utilize the platform's features effectively.

### Elda AI - A school application portal

- Increased application performance through lazy loading, memoization, and code splitting, reducing load times by 30% and enhancing accessibility on low-bandwidth users.
- Deployed advanced state management patterns using React Query and Context API to streamline data handling and caching across 10+ complex components, resulting in a 20% improvement in app efficiency and faster data rendering.
- Accelerated project delivery by two months due to efficient task prioritization and strong organizational impact.
- Designed engaging animations using CSS3 techniques alongside JavaScript frameworks which enhanced visual appeal throughout entire project scope while maintaining responsiveness—even under varied bandwidth conditions.

HNG - INTERNSHIP
Frontend Developer
JUNE 2024

- Contributed to the development of 3 projects as a part of a competitive internship program with over 20,000 participants globally.
- Engineered a robust authentication system and 15+ reusable UI components with Next.js and TypeScript, ensuring compliance with accessibility standards and achieving a 95% Lighthouse performance score.
- Collaborated with backend engineers to optimize REST API integration, improving app performance by 18%.
- Built responsive and reusable components to maintain consistency across applications, reducing redundancy by 40%.
- Earned recognition as a top 1% finalist in the HNG Internship among 20,000 global participants; received certification for exceptional contributions and aced technical evaluations with a distinction rating.

#### **EDUCATION**

FEDERAL UNIVERSITY OF AGRICULTURE, ABEOKUTA (FUNAAB) Bachelor of Engineering in Mechatronics Engineering

ABEOKUTA, NG 2020 - 2025

### ADDITIONAL INFORMATION

- Frontend Development: React, Next.js, Typescript, HTML, CSS, Tailwind, Git
- Certifications: HNG11 Internship, Angela Yu's Web Development Course, Sololearn Frontend Development
- Portfolio: Available upon request