

# Yakubu Tambaya

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## Founding Software Engineer

I am a results-driven software engineer with a strong blend of full-time and freelance experience, dedicated to building innovative, high-impact solutions. Committed to leveraging technology to solve real-world problems, I see coding as more than just a profession—it's a way of life. Currently, I am focused on developing transformative products that create meaningful value for humanity.

## WORK EXPERIENCE

### Ijmb Admission Software Engineer

10/2023 – Present  
Kaduna, Kaduna State, Nigeria

- Every year we register more approximately, 20,000 students across Nigeria for A Level examination.
- Implemented a new algorithm that reduced processing of images loading time by 50%, significantly improving the performance of applications within a month.
- Created automation tools for student data uploads and bulk changes, reducing the amount of time it could take manually to complete those operations.

### Afrister Chief Technology Officer

07/2022 – Present  
Abuja, Federal Capital Territory, Nigeria

- I developed leadership skills, effectively guiding teams and managing projects to achieve desired outcomes.
- I gained experience in building product architectures, ensuring scalability, efficiency, and maintainability.
- I acquired knowledge in marketing and distribution, understanding strategies to reach target audiences effectively.
- I learned techniques for optimization and performance enhancement, improving system efficiency and user experience.

### MindsEye Tech, LLC Web Developer

11/2020 – Present  
Kaduna, Kaduna State, Nigeria

- I acquired foundational knowledge in web development, including front-end and back-end technologies.
- I gained experience in building web applications tailored to client needs, ensuring functionality and user satisfaction.
- I developed proficiency in creating web applications from the ground up, handling both design and implementation.

### NITDA Nigeria AI Intern

06/2023 – 11/2023  
Abuja, Federal Capital Territory, Nigeria

- I learned the fundamentals of AI and machine learning, including key algorithms and their practical applications.
- I developed strong collaboration and teamwork skills, effectively working with diverse teams to achieve project goals.
- I gained foundational knowledge in IoT, understanding its core concepts, connectivity, and real-world applications.

## EDUCATION

### **Bachelor's degree in Computer Science**

Ahmadu Bello University

Zaria, Kaduna State, Nigeria

## SKILLS

Algorithm, Express.js, Firebase, Java, MongoDB, MySQL, Next.js, Node.js, PHP, Python, React, React Native, System Design, TailwindCSS