

Mr. Dickson Anoibi

Portfolio, Projects & Entire Work History Here: <https://shorten.ly/zruUE>

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EXPERIENCE

Coinly Limited, Minna, Nigeria— *Lead Software Developer*

October 2024 - PRESENT (HYBRID) - Available on Playstore & App store.

Website: coinlyapp.io

- Lead developer for the official Coinly mobile app using **React Native** and **TypeScript**.
- Mentored junior developers and conducted code reviews, driving higher code quality and best practices in the Company.

AMI-TECH, Minna, Nigeria — *Computer Instructor(Internship)*

Feb 2017 - July 2018

- Delivered computer literacy and programming lessons to students, covering fundamental IT concepts and practical applications.
- Assisted students in hands-on projects using **HTML**, **CSS**, **JavaScript**, and **basic computer applications**.

Kudipoint LTD, Lagos, Nigeria— *Frontend & Backend Developer*

2023 November - Present (REMOTE) - Available on Playstore | kudipoint.ng

Developed a multi-functional React Native app for money transfers, bill payments, and gift card trading.

RESEARCH WORK

Intelligent AI Hardware System for Detecting and Curing Maize Crop Diseases | [Check portfolio for more information](#)

- Designed a smart, AI-powered physical system to detect and treat maize leaf diseases such as **blight**, **rust**, and **leaf spot**.
- Integrated **computer vision**, **Raspberry Pi**, and **chemical spraying actuators** to automatically identify infected leaves and apply targeted treatment.
- Developed and trained **machine learning models** to classify leaf diseases with high accuracy using **Python** and **scikit-learn**. Documented findings in a **thesis** and **Kaggle Notebook**, including dataset and trained models.

SKILLS

Frontend: React, React Native, TypeScript, Tailwind CSS.

Backend: Node.js, PHP, MySQL, PostgreSQL.

AI / Data: Python, scikit-learn, computer vision, Raspberry Pi.

Tools & Practices: REST APIs, unit/integration testing (Jest), Git, code reviews.

Other Skills: Mentorship, problem-solving, collaboration.

EDUCATION

Federal University of Technology, Minna Niger State, Nigeria — *B.Tech, Computer Science*

January 2019 - February 2025

Graduated with **Second Class Honors**.

Focus: **Software Engineering**, **Problem Solving**, **Database Design**.

LANGUAGES & HOBBIES

English & Pidgin English —
Fluent (Professional Working Proficiency)

HOBBIES: Movies & Reading

