

SUNNY CHUKWUEMEKA UGWU

Lagos, Nigeria

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SUMMARY

Results driven IT and Core Banking Systems Analyst with experience across banking infrastructure management, fintech platforms, and full stack software development. Currently serving as Lead IT and Core Banking System Analyst at Moneytrust Microfinance Bank where he oversees multi branch IT operations, core banking stability, and cybersecurity resilience. Strong background in modern development technologies including Next.js, TypeScript, Node.js, Python, Go, and PostgreSQL.

SKILLS

JavaScript, TypeScript, Python, Go, React, Next.js, Node.js, React Native, PostgreSQL, Supabase, REST APIs, Authentication Systems, BankOne Core Banking System, Financial System Integrations, VPS Configuration, CI/CD, Git, Performance Optimization, MXToolbox, Google Analytics, Vercel Analytics, NDPR Compliance, Incident Response Planning, Banking Data Security, AI Automation in Development, Prompt Engineering

WORK EXPERIENCE

Moneytrust Microfinance Bank

Lead IT and Core Banking System Analyst

Apr 2025 - Present

Lagos

- Lead management and stability of the BankOne core banking system across banking operations.
- Supervise IT operations across multiple branches ensuring system availability and operational continuity.
- Manage and mentor a team of three IT staff members.
- Approve deployments and oversee implementation of new banking tools and system updates.
- Configure and maintain secure VPS infrastructure supporting internal platforms.
- Investigate cybersecurity incidents and implement structured remediation strategies.
- Liaise with CBN and NIBSS representatives to resolve banking infrastructure issues.
- Ensure NDPR compliance readiness for regulatory audits.
- Build and improve internal tools including escalation management systems and ecommerce platforms.
- Monitor infrastructure using MXToolbox, Google Analytics, and Vercel Analytics.

Total Scope Marketing Solutions

Software Developer

Jan 2024 - Mar 2025

Lagos

- Led migration of Nigerian Fintech Festival platform from WordPress to Next.js, React, PostgreSQL, and TypeScript.
- Integrated Mailchimp email automation for event registration and communications.
- Built scalable frontend components and optimized API integrations.

Dinny Technology Ltd

Junior Developer

Jan 2023 - Dec 2023

Lagos

- Built frontend components for a Learning Management System using Next.js and PostgreSQL.
- Converted Figma designs into responsive interfaces.
- Participated in Git version control and CI/CD pipelines.

PROJECTS

Jelinch Technologies Limited

- Developed an authentication system, user dashboard, and detailed interface for a platform, focusing on data security and user experience.
- Designed and built a prototype for a banking app, designed to empower users with seamless, secure, and innovative financial services. With a sleek interface and cutting-edge technology, which offers a personalized banking experience tailored to meet the needs of both individuals and businesses.
- Developed a fintech dashboard. This is a frontend project for a "Next cash" app, created using the Next.js framework and designed to match a Figma design provided.

Project Overview

The main purpose of this project is to replicate the Figma design provided and create a functional frontend using mock data for authentication. This app includes key components like user authentication, role-based access, a dashboard with user details, and various navigational elements.

- Youths For Fintech (edition 1 and 2).

Technologies: React, Next.js

Built a platform showcasing fintech innovations for Nigerian youths.

Focused on UI/UX design to enhance navigation and visual appeal.
Optimized mobile responsiveness, increasing mobile traffic by 50%.

EDUCATION

Federal University of Agriculture Abeokuta
B.Agric. Plant Physiology and Crop Production

Jan 2016 - Jan 2021

CERTIFICATIONS

Early Bell Software Academy
Full Stack Software Development

AI Automation and Prompt Engineering Certification
In Progress