



CERTIFICATES

- Certificate in Project Management



SOFT SKILLS

- Collaborative
- Innovative



PORTFOLIO

- Bonfire Data Aggregation & Analytics
- Microservices Single Sign-on
- Government Revenue Payment Service
- Revenue Collection Service Admin Panel & Mobile App
- University Fees Payment Application
- Payroll Application
- Commodity Exchange Trading Application
- e-Warehouse Receipt Management System
- Merchants Financing Mobile App
- Lottery (Raffle) Micro services
- Price lookers
- TV Streaming App/Live Elections Report
- Free Trade Zone Portal

Head of Tech and Operations

March 2020 – January 2023

ERCAS INTEGRATED SOLUTIONS

- Created software requirements and architecture documents and led day-to-day development of software and oversaw field operations of deployed financial solutions and POS terminals.
- Led the redevelopment of the company's financial products into a micro services suite, reducing codebase by over 45% and processing over 2.8 billion Naira in transactions.
- Trained developers on ReactJS and React Native, optimizing development time and codebase.

Head of Software Development

March 2017 – January 2020

PLATINUM PLUS TELEVISION

- Created software requirements and architectures and led day-to-day software development across multi-location virtual teams.
- Architected a micro services-based lottery platform, connecting five online platforms, and processing over 2 billion Naira in transactions.
- Coordinated remote teams to develop diverse systems using Python, Node.js, .NET Core, PHP, React, and Angular.

Team Lead, Software Engineering

July 2016 – February 2017

EMERGING PLATFORMS

- Designed the End-User Certificate Portal for the National Security Adviser, enhancing importation licensing processes.
- Implemented Agile Methodology and VS 2015 TFS for improved collaboration and bug tracking.
- Developed real-time GPS tracking systems and school fees payment portals.

Software Engineer

January 2008 – June 2014

ITRENDS SOFTWARE

MARK MELTON

- Portal for the National Security Adviser (NSA)
- Hajj Pilgrims GPS Tracking System
- School Fees Payment Portal
- iBanker - Microfinance Banking System
- StreamR - Real-time Streaming Web & Mobile Apps
- Spacehoot
- e-Ecole - Student's Management System
- e-Assembly Plus - Church Management System

Programmer

April 2005 - October 2007

CENTRE FOR MICROENTERPRISE DEVELOPMENT

EDUCATION

University of the People

Feb. 2023 - Today

Expected Master of Science in Information Technology

University of Washington

Oct. 2020 - Mar. 2020

Certificate in Project Management

University of Maiduguri

Dec. 1997 - Sep. 2000

Bachelor of Science in Sociology & Anthropology