# ABIODUN MUHAMMAD-AHMAD ODUKAYE

 $+2348029161741 \diamond Lagos, Nigeria$ 

# ONLINE PRESENCE

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#### **OBJECTIVE**

Experienced Trainer and full-stack web developer with over 9 years of expertise in building dynamic and responsive web applications using JavaScript, React, Next.js, and Tailwind CSS. Proven ability to deliver high-quality software solutions that enhance user experience and drive business growth. Adept at collaborating with cross-functional teams to bring innovative ideas to life and solve complex technical challenges.

## **SKILLS**

Programming Languages JavaScript, Python, R, MATLAB

Frameworks & Libraries Node.js, React, NextJS

Databases MySQL and MongoDB

Tools & Platforms Git, Prisma-IO, AWS

Front-End Technologies HTML, CSS, Tailwind CSS, Radix-UI, Daisy-UI

Machine Learning Tools Pandas, Numpy, Matplotlib, Scikit-learn, Colab, Jupyter Notebook

Soft Skills Communication, Critical Thinking & Problem Solving, and

Teamwork & Collaboration

#### PROFESSIONAL EXPERIENCE

## Fullstack Web Developer (FreeLance)

Kernel Greens Integrated Services

Jan 2016 - Till Date Lagos, Nigeria

- Engineered a robust issue tracking system for both web and mobile platforms, enhancing service delivery and customer satisfaction by 35%.
- Designed and deployed a weather reporting application for web and mobile users, resulting in a 50% increase in user engagement within the first three months. Integrated OpenWeatherMap API for real-time data.
- $\bullet$  Launched a scalable marketplace app for web and mobile platforms, achieving a 25% monthly increase in transactions.
- Developed an educational testing platform that enabled various educational providers to efficiently deliver tests to students, increasing user adoption by 40%.

# Senior Training & Development Specialist

Industrial Training Fund

May 2014 - Till Date Nigeria

- Led comprehensive training needs analyses and assessed data for client organizations, accurately identifying knowledge and skill gaps. Developed customized models that improved the accuracy of training needs identification by 90%, enhancing the effectiveness of training programs.
- Created high-quality instructional materials and content aligned with learning objectives, employing the ADDIE instructional design model. Resulted in a 20% increase in learner engagement and knowledge retention.
- Ensured optimal resource allocation and streamlined processes for training projects from analysis to evaluation. Implemented data-driven strategies that enhanced ROI by 30%, driving productivity and efficiency.
- Collaborated with other development team in developing the organization's Enterprise Resource Planning (ERP) system, which boosted efficiency and productivity by 25%. Focused on exceeding customer service delivery expectations and achieving regulatory compliance.

#### **EDUCATION**

Applied Data Science II:  Machine Learning Statistical Analysis (with honors), WorldQuant University	2020
Applied Data Science I: Scientific Computing Python (with honors), WorldQuant University	2020
MSc. (Electrical & Electronic Engineering), University of Ibadan, Nigeria	2016
BSc. (Electronic & Computer Engineering), Lagos State University, Nigeria	2010

## **CERTIFICATIONS**

- AWS Cloud Practitioner
- Cisco Certified Network Associate (CCNA)

#### PROFESSIONAL AFFILIATIONS

- Associate Member, Nigeria Society of Engineers (MNSE)
- Professional Member, Council For the Regulation of Engineering in Nigeria (COREN)

#### **PROJECTS**

# ResolveSync

- An issue tracking App that drives quality assurance in service delivery and customer satisfaction.
- Technologies Used: Next.JS, Context API, MySQL, Prisma-IO and Tailwind-CSS dependent libraries.

## Weatherwise

- A simple weather reporting App using OpenWeatherMap API.
- Technologies Used: Next.JS, Tailwind-CSS, Radix UI and Daisy UI.

#### **Testmate**

- An Educational testing App that allows random educational providers to deliver tests to evaluate their students' knowledge.
- Technologies Used: Next.JS, React Native, Redux Toolkit, MongoDB and Taiwind CSS-dependent UI libraries.