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PROFESSIONAL SUMMARY

Versatile and results-driven Software Developer with hands-on experience in designing and developing responsive mobile and web applications. Skilled in full-stack development using Flutter-dart, PHP-Laravel, JavaScript, and MySQL. Strong foundation in engineering problem-solving, systems optimization, and cross-functional collaboration. Passionate about delivering scalable solutions and continuously learning new technologies.

Currently rounding up an MSc in Civil and Environmental Engineering with a keen interest in building sustainable, tech-driven solutions.

EXPERIENCE

- **Software Developer**
  RAOLAK Technologies | December, 2024-Present
  - Developed responsive mobile apps using Flutter, enhancing user experience across Android and iOS platforms.
  - Designed and implemented full-stack web solutions using HTML, CSS, JavaScript, PHP (Laravel), and MySQL.
  - Integrated secure user authentication systems and RESTful APIs for data interaction.
  - Conducted code reviews, debugging, and performance optimization to ensure smooth cross-platform compatibility.
  - Collaborated in Agile teams using Git version control to manage project workflows.

- **Product and Operation Manager**
  RAOLAK Technologies Nigeria Ltd., Ibadan | October, 2022 – April, 2025
  - Managed daily product updates and analyzed operational reports for performance metrics.
  - Coordinated with vendors and external partners, securing timely delivery and quality assurance.
  - Spearheaded market research and strategic product launches generating over $5M in revenue.

EDUCATION

1. Bachelor of Technology (B.Tech).

Agricultural Engineering | Second Class Upper division. June, 2021.
Ladoke Akintola University Technology (LAUTECH), Ogbomoso, Oyo State.

- *Graduated between 97th percentile in a class of over 120 students*
- *GPA of 3.89/5.00.*

2. Master of Science (*in-view*) (MSc).

Civil and Environmental Engineering | (Water Resources and Environmental Engineering) October, 2023-Present.
University Ibadan (UI), Ibadan, Oyo State.

General Skills:

- Digital and productions design
- Microsoft excel
- Software Engineering
- Web Design
- Mobile App Design

Affiliations:

- Graduate Member, Nigeria Society of Engineers (NSE)

- o Conducting market research to identify customer needs, analyze competitors, and identify opportunities for growth and differentiation.

- **Undergraduate Researcher**

  Crop processing and storage Laboratory and Agricultural engineering department workshop, LAUTECH-Ogbomoso. | January, 2020 – 2021
  - o Designed, fabricated, and did a performance evaluation of an improved palm kernel-nut cracker with separator
  - o The palm kernel seed cracker produces 93% cracking efficiency, with an incorporated separation chamber, that separates the cracked nut-shell mixture while retaining the palm kernel nut for further processing.
  - o Assessed data using scientific methods while following important specifications, and compiled data in reports and using Microsoft Excel

- **Undergraduate Intern**

  Zartech Limited – Ibadan. | June – October, 2019
  - o Carried out maintenance operation such as blower fan maintenance, electric motor and drive unit maintenance, also structural installation such as feed bin assembling, chain feeder system for a breeder pen, environmentally controlled deep litter broiler pen (ECDL), tensioning of flex and service auger for feeder system, servicing and installation of dorsatron (drug system) of an ECDL.
  - o Provided clerical support, addressing routine and special requirements for different construction and maintenance operations, such as constructing a three ring silo.
  - o Researched and reviewed information in support of daily, weekly and monthly maintenance objectives.

- **Undergraduate Researcher**

  Agricultural engineering laboratory, LAUTECH Ogbomoso. | February, 2020
  - o Work in a group to construct a land drainage prototype, based on topography mapping of areas of Labande ridge, Birnin-Kebbi, Kebbi state.
  - o Conducted research for proposals and conduct Environmental impact Assessment on the constituents.

PROJECTS

Naira4coin App – Crypto-To-Naira Exchange Platform
Tech Stack: Flutter, Dart, Firebase, PHP (API), MySQL

- Member, Nigerian Institution of Agricultural Engineers (NIAE)

Leadership & Projects:

- Program Organizer, AMETS | MSSN LAUTECH, 2018-2021.
- Member, Ecological Vanguards, Community Development Service, 2021-2022.
- Member Interview and Employment Committee, RAOLAK Technologies, 2024-2025.

Technical Skills:

- **Frontend:** HTML, CSS, JavaScript, Bootstrap
- **Backend:** PHP (Laravel), MySQL
- **Mobile App:** Flutter & Dart
- **Tools:** Git, GitHub, Postman, REST-APIs

- Developed a secure mobile app that allows users to sell cryptocurrencies such as BTC, USDT, ETH, and SOL for instant naira payouts directly to their bank accounts.
- Integrated a flutter frontend with a custom backend API for wallet input handling, real-time rates conversion, and automated bank transfers.
- Implemented user authentication, transaction tracking, and in-app chat support for a seamless and secure experience.
- Applied best practices for crypto asset handling, including data protection and basic compliance safeguards.

Direct APK: naira4coin.com/app/4.apk

MobileNig App – Bills Payment & Utility Purchase Platform

Tech Stack: Flutter, Dart, Firebase, PHP (API), MySQL

- Built a mobile app that enables users to purchase airtime, data, electricity tokens, WAEC/JAMB/NECO forms, and other digital services.
- Developed a secure and responsive flutter frontend integrated with a custom backend API for real-time service delivery.
- Implemented user authentication, transaction history tracking, and wallet-based payments.
- Integrated payment gateway and automated service APIs for instant fulfillment of purchases.

Live on Play Store:
play.google.com/store/apps/details?id=com.mobilenig.MobileNig
Direct APK: mobilenig.com/app/1.apk

Event Management Web Platform

Tech Stack: PHP, Laravel, MySQL, Bootstrap, JavaScript

- Developed a full-featured event management system allowing organizers to create, manage, and promote events.
- Implemented secure user authentication, ticket booking, and admin dashboards for real-time analytics.
- Integrated email notifications and payment gateway for seamless transactions.

Live at: event.raolak.com/portal **&** event.raolak.com/admin

E-commerce Website

Tech Stack: Laravel, PHP, MySQL, Paystack API

- Built a dynamic online store with product listing, filtering, shopping cart, and order management system.

- Integrated secure checkout flow and inventory management with real-time stock updates.
- Enabled user roles, discount coupons, and automated email order confirmations.

Live at: raolakschool.org/naira4goods
GitHub repo link: github.com/adedeni/naira4goodsEcommerce

REFERENCES

Available on request