**ABIODUN PHILIP MUSTAPHA**

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PROFESSIONAL SUMMARY

Detail- oriented mechanical engineer with exceptional diagnostic and troubleshooting skills with 3 years' experience in year programming and tutoring abilities. Strong team player, offering excellence in decision making, problem solving and quality improvement to reduce cost while improving customer satisfaction.

**CAREER OBJECTIVE**

To work in an organization that provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization.

# ACADEMIC QUALIFICATIONS

**BTech** **Mechanical Engineering - Ladoke Akintola University of Technology**

**(LAUTECH)** Final *Year Project*: Effect and Control of Noise Pollution in Student's

Hostels in Ladoke Akintola University of Technology (January 2019 - March 2019).

**Senior Secondary School Certificate (O’Level)**

Livingstone College Ikorodu- 2008

# WORK EXPERIENCE AND ACCOMPLISHMENTS

**Organization:**   **Kids & Teens Resource Centre, Nigeria**

**Date: 23rd January 2021 – Present**

**Position: Web Developer (Community Development),**

## Job Description

* Spearhead front-end development initiatives, leveraging expertise in HTML, CSS, and JavaScript to create visually appealing and user-friendly interfaces for multiple client projects.
* Collaborate with designers and back-end developers to ensure seamless integration of user-facing elements with server-side logic.
* Implement responsive design principles to optimize user experience across various devices, resulting in a 30% increase in mobile traffic and engagement.
* Employed version control systems, particularly Git, to manage collaborative development processes and facilitate efficient team workflow.
* Resolved complex technical issues by employing strong problem-solving skills and comprehensive debugging techniques, resulting in a 20% decrease in website downtime.
* Implemented robust security measures to safeguard user data and prevent security breaches, ensuring compliance with industry standards and regulations.
* Actively participated in project planning meetings, providing valuable insights and suggestions to improve project timelines and deliverables.
* Completed professional development courses in React and Node.js to stay abreast of the latest industry trends and technologies, enhancing overall team capabilities.

**Organization:**   **Dixtinct Africa, Ondo State**

**Date: October 2021 – February 2022**

**Position: Volunteer (full stack trainer ),**

## Job Description

* Work with development teams to produce front-end, Back-end and full stack developers.
* Develop and manage well-functioning databases and applications.
* Troubleshoot, debug and upgrade software.
* Create security and data protection setting.

Record:

* Assisted in tutoring students in learning how to write clean and reusable codes.
* Produced 20, 10, 15 students in JavaScript, React, Python respectively and Html5 with CSS within the space of 5 months.
* Maintaining git control for Client.
* Built a functional database application for client.

**A' level Mathematics Lecturer**, (Part time) 01/2021 – Sept 2021

**A'LEVEL (IJMBE/JUPEB) Wesley University-Ondo, Ondo State** Job Description:

* Establish knowledge of mathematics in (IJMBE/JUPEB) candidate
* Prepare students for the (IJMBE/JUPEB) examinations in other to get best results
* Improved the interest of students in mathematics
* Enumerated and expatiated easy approach to solving questions in mathematics
* Imparted standard knowledge of calculus, Algebra Trigonometry, Geometry and Statistics in students
* Gave out best way to work under pressure in the examination hall.

**Physics and Mathematics Instructor Sept 2020 - July 2021**

**Distinctive Landmark Academy, Ondo Job** Description;

* Establish good studying culture in Physics and Mathematics
* To improve the interest of students in calculations
* To prepare students for internal and external examinations
* Cultivated in students the culture of solving mathematical and physics problem with free body diagram (FBD)
* Imparted standard knowledge of Algebra Trigonometry, Geometry and Statistics in students

**Physics and Mathematics Instructor**

**National Youth Service Corp** (NYSC),

**Godwin Academy, Ijare, Ondo state (march 2019 - Feb 2020)** Job Description:

* Establish good studying culture in Physics and Mathematics
* To improve the interest of students in calculations

**Safety Personnel**, 03/2017 - 01/2018

**Lutonia Automobile Worksho**p- Ogbomoso, Oyo.

Job Description;

* Establish and sustain safety culture in workers day to day activities
* Keep the company environment safe for higher productivity
* Improved compliance with site HSE rules & other legal and statutory requirements.
* Implemented safety training and safety pep talks.
* Inspected worksite, practices and gear compliance with the established safety standards.

**Mechanic Assistant,** 08/2016 - 01/2017 PZ **Cussons Consumer** – Ikorodu, Lagos Job Description:

* Recruited to maintain and keep machine in perfect working condition by performing diagnostic and troubleshooting procedure to find and identify root causes of mechanical issues.
* Inspect and test equipment to locate worn and damage parts.
* To disassemble and assemble defective parts to make proper repairs.
* Vehicular safety management
* Maintained customer and machines records, working with both hard copy and computerized Data.
* Communicated effectively with customer and fellow team mates to get information related to machines condition in other to give them proper repairs.
* Kept machine in good working condition to make them available for production

TECHNICAL AND PROFESSIONAL SKILLS

* Proficient in the use of Computer programs like Microsoft Word, Excel, Power Point, etc
* Training & Workshop Management skills
* Human Resources Management skills
* Ability to balance priorities and coordinate work effectively
* Excellent analytical skills
* Good written and communication skills

**ADDITIONAL SKILLS**

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\*Project management

\* Problem solving

\* Data analysis & Presentation

\* Automotive mechanics

\* Loss Prevention

\* Computer - aided Design (CAD)

\* Technical support

\*Auto-desk inventor \*Front-End Devloper

\*Record Keeping

# CORE VALUES

* Integrity
* Kindness
* Commitment and loyalty
* Result oriented
* Honesty

# CORE COMPETENCIES

* Demonstrates self-awareness and ethical awareness
* Works collaboratively with others
* Builds and maintains partnership
* Innovates and embraces change
* Thinks and acts strategically
* Drive to achieve results for impact
* Manages ambiguity and complexity

## GROUPS & SOCIETIES

* **Young African Leaders Initiative (YALI) Network**
* **The Nigerian Society of engineers ( NSE)**

## HOBBIES

Meeting people, Travelling, Impacting lives and Listening to Music

## REFEREES

Available on request

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