ACHA SOLOMON ONA

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Abuja, FCT

Summary

Highly motivated personality with good ability to pay attention to little details, good leadership and communication skill. Ability to work with little or no supervision. Willing to relocate: Anywhere

EDUCATION

University of Calabar (UNICAL)   **Calabar, Cross-river**

Bachelor of science - Human Physiology   October, 2023

O'net Computer Institute   **Dutse-Alhaji, Abuja**

Diplomas - Computer Application   January, 2016

Amazing Grace School   **Madalla, Niger state**

Senior Secondary Certificate Examination (SSCE)   May, 2017

SKILLS

- **ICT:** Programming (PHP, Node, Flutter, Javascript, React, Express, Typescript, HTML, CSS, SQL, MySQL, WORDPRESS (Elementor)), typing, Designing, spreadsheet, slide presentation, social media Ads creations and management (facebook, instagram and youtube) and graphic design.
- **Music**: Foundation in rudiments of music and instrumental proficiency (Piano and guitar)
- **Tools:** Microsoft office, Visual studio code, Android studio, Postman, Corel draw, Canva, Photoshop, musescore, sebelius.
- **Soft Skills:** Teaching, Attention to details, Good Communication, People Management, Organizational skill and leadership skills

EXPERIENCE

Programmer | Algoteam , Abuja, FCT   March, 2023

- Creating dynamic and interactive web applications using PHP for server-side logic and JavaScript, CSS, and HTML for front-end development.
- Developing cross-platform mobile applications using Flutter, ensuring functionality on both Android and iOS devices.
- Updating and maintaining existing code written in PHP, Node, Flutter, JavaScript, React, CSS frameworks

(including Bootstrap and Tailwind CSS), and HTML to improve performance and add new features.

- Implementing responsive design principles with CSS frameworks (Including Bootstrap and Tailwind CSS), and HTML to ensure web applications work well on various devices and screen sizes.
- Connecting web and mobile applications to APIs and services using PHP, Node, Ajax Calls and JavaScript to enhance functionality and data exchange.

Clinical Attachment/Posting| Federal Medical Center • Abuja, FCT   September, 2022

- Assist in Conducting ECG for patient
- Schedule patient for echocardiogram
- Join Physiologist in attending to patients at wards

Volunteer| St. Vincent De Paul Hospital, Abuja, FCT   July, 2022

- Assist patient in checking vital sign
- Schedule appointment for patients to meet with Doctor
- Work At medical records

Software Quality Assurance Engineer | Algoteam , Abuja, FCT   February, 2021

- Access all functionality in the mobile project.
- Ensure all bugs are fixed
- Ensure proper functioning of the software
- Implementing responsive design principles with CSS frameworks (Including Bootstrap and Tailwind CSS), Javascript and HTML to ensure web applications work well on various devices and screen sizes.

Data Entry Operator | Total Child JAMB center, Abuja, FCT   February, 2020

- Attend to all customers who wants to register for Joint admission matriculation board (JAMB) examination
- Enter correctly all customers data into the site of JAMB
- Proofread all data given by customer before sending into JAMB database
- Retrieve and correct errors made by customer during the registration process from JAMB database

Head teacher | Noble Stride Academy, Abuja, FCT   January, 2018

- Developing and implementing the school's vision, mission, and strategic goals to enhance educational outcomes
- Managing the day-to-day operations of the school, including scheduling, budgeting, and resource allocation.
- Overseeing the implementation of the school curriculum, ensuring it meets educational standards and caters to students' needs.
- Ensuring the well-being of students by promoting a safe and supportive school environment, addressing behavioral issues, and fostering a positive school culture.
- Building and maintaining strong relationships with parents, guardians, and the wider community through regular communication and involvement in school activities.

Class teacher | Noble Stride Academy, Abuja, FCT   September, 2016

- Creating detailed lesson plans that align with the curriculum and educational standards.
- Teaching subjects effectively, utilizing a variety of instructional techniques to engage students and facilitate learning.
- Establishing and enforcing classroom rules to create a safe and conducive learning environment.
- Assessing student performance through tests, assignments, and exams, and providing feedback.
- Working with other teachers, school staff, and administrators to plan and coordinate educational activities and programs.

Computer Instructor | Compudata, Abuja, FCT   February, 2016

- Develop teaching scheme for student as well as handout
- Teach all computer application packages offered by the school including Microsoft office, Corel draw etc.
- Typing and carrying out Research for client
- Carryout all forms of design for clients and register online programmes for clients

PROJECTS

LOGISTIC MANAGEMENT SYSTEM | September, 2020 - January, 2021

- Provides real-time tracking of shipments, allowing users to monitor the location and status of their goods in transit.
- Inventory Management: Manages inventory levels, tracks stock movement, and provides alerts for low stock or replenishment needs.
- Handles the processing of orders from placement to delivery, including order status updates and customer notifications.
- Generates detailed reports and analytics on various aspects of logistics operations, such as delivery times, costs, and performance metrics.

Technologies Used: [PHP, Javascript, HTML5, Bootstrap, CSS, MySQ,]

CHURCH WEBSITE | October - December, 2022

- Allows members to register, update their profiles, and manage their personal information.
- Captures data such as contact details, family information, and involvement in church activities.
  Provides a secure platform for church members and visitors to make donations and contribute to support funds.
- Lists upcoming church events, services, and activities. Allows members to register for events and receive notifications and reminders.

Technologies Used: [PHP, Javascript, HTML5, Bootstrap, CSS, MySQL,]

COMPREHENSIVE SCHOOL MANAGEMENT SYSTEM | December, 2023 - March, 2024

- Built modular features for managing student information, class schedules, and attendance.
- Developed a grading module to calculate and store grades, with real-time performance tracking for

students.

- Designed a user-friendly interface to enhance accessibility for teachers, students, and parents.
- Integrated notification and messaging features to facilitate parent-teacher communication.
- Ensured data security and privacy compliance, with role-based access controls for different user levels.

Technologies Used: [PHP, Javascript, HTML5, Bootstrap, CSS, MySQL,]

PASSPORT REGISTRATION SYSTEM | June - September, 2024

- Designed and implemented core functionalities, including user registration, identity verification, and document management.
- Integrated image compliance checks based on ICAO standards to ensure document quality.
- Enabled secure access through role-based authentication and authorization.
- Developed real-time analytics and reporting features for administrative oversight.
- Coordinated with cross-functional teams to ensure alignment with data protection regulations and security standards.

Technologies Used: [Node.js, React, MySQL, Bootstrap, AWS,]

CERTIFICATE

- Certificate in Physiology | **UNICAL**
- Clinical Physiology Certification | **PAPCPN**
- Certificate in Software Development | **Algoteam Software labs**
- Diploma in Computer Application | **O'net Computer institute**