# **Chinedum Akpala**

## Software Developer

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ON, Canada

## **Career Summary**

- 2 years of diverse Canadian experience and a 90 week Enterprise Web & Mobile Developer Canadian Diploma.
- Proficient exposure and hands-on experience in HTML, CSS, jQuery and React
- Highly proficient knowledge of a LAMP stack (Linux/Windows, Apache, MySQL, PHP)
- Familiar with C#, ASP .NET MVC Framework, JAVA, and C++
- Experience building various web applications, e-commerce websites using frameworks, HTML, CSS, JavaScript, jQuery, JSON, and MySQL database.
- Highly proficient knowledge of MVC framework architecture and agile development methodologies
- Knowledge of web services for the integration of data and data definitions in JSON data format.
- Integration of user-facing elements, Build efficient, testable, and reusable PHP modules.
- Passion for best design and coding practices and a desire to develop new bold ideas.
- Troubleshoot, test, and maintain the core product software, MySQL databases, and the Apache server(s)
- Proficient in understanding MySQL schema design, advanced querying, database schema, and performance optimization.
- Proficient in Windows, HTTP protocol, REST APIs, web servers such as Apache, Tomcat & wamp, IDEs, design patterns
- Familiar with cPanel, WHM Panel services, including hosting, moving domains.
- Experience in software unit testing and efficient at fact-finding, root cause analysis, and bug-fixing.
- Strong Object-Oriented concepts for software design and implementation, strong competencies in data structures and algorithms.
- Strong knowledge of Web Applications and Web services.
- Strong in, Hosting and File Transfer and experience with GitHub
- Quick learner and adapt quickly to any new situation/changes, working on multiple projects simultaneously and working pro-actively towards meeting deadlines are my forte.
- Working within a collaborative team environment, Self-motivated, hard-working professional.

## **Technical Skill Set**

- Framework: ASP .Net MVC (Model-View-Controller), React, Node.Js
- Programming Languages: PHP, JavaScript, C#, core Java
- Web Technologies: Web Services, HTML5, CSS3, Bootstrap, jQuery
- Operating Systems: Windows XP, Windows 7, Windows 8, Windows 8.1, Windows 10
- Databases: MySQL, MS SQL Server
- Tools: Visual Studio, Visual Studio Code, Git Hub, Slack, Autodesk

#### **Education**

- Enterprise Web & Mobile Developer Diploma from Trios College, Toronto, ON, Canada (Mar 2022 Jan 2024)
- B.Tech. Agricultural Extension Technology, Federal University of Technology Owerri, Nigeria (Sep 2002

   Dec 2007)

## **Work Experiences**

Customer Experience	Marriott, ON,Canada	June 2022 – Present
<b>Business Analyst</b>	Topron Consulting, Mississuaga, ON, Canada	Jan 2021 – May 2022
<b>Relationship Manager</b>	United Bank for Africa, Lagos, Nigeria	Nov 2013 - Nov 2020

## **Key Projects Undertaken**

#### **Online Phone Store**

A web portal that provides its customers an option to place orders for phone accessories online. A subscribed customer can easily find the phone accessories of their need using the advanced search option, including different filters and sort options. The portal also includes a quote generation option by uploading a digital copy of the purchase order. The portal is kept in sync with the client's existing system using scripts that run on .NET.

Environment: .NetCore, MySQL, Bootstrap 3 (HTML5, CSS3), jQuery.

## Step Counting Mobile App with Online registration portal

Mobile Step counting with an online portal. *Environment*: MySQL, HTML, CSS, jQuery.

#### Responsibilities

- · Manage the Dev, QA, Staging and Production environment
- Determined coding requirements for site creation, including e-commerce capability and specialized scripts.
- Tested websites and performed troubleshooting before deployment.
- Designed, implemented, and monitored web pages and sites for continuous improvement.
- Established web hosting for the site and upload site files to hosting account.
- Used programming capabilities in SQL and JavaScript, and other libraries as needed.
- Optimizing significant, complicated SQL statements.
- Working in a collaborative development environment, providing assistance & technical guidance to fellow team members.
- Responsible for responding to end-user questions, concerns, and requests from the Help Desk
- Ensuring smooth delivery of the project.