

# EMEKA CHIDOKA

## Front-End Developer

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## PROFILE

Innovative front-end web developer and has two years experience in web development. Well versed in HTML, CSS, Javascript, PHP, MySQL and Git. I am adept in learning and adapting to new technologies and frameworks.

## EXPERIENCE

### Junior Developer

#### Tbuz Technologies

March 2020 – Oct 2020

- Create additional functionality on ecommerce sites using JavaScript, Ajax, Bootstrap, and JSON
- Using Javascript to build stable and maintainable codebases
- Collaborating with designers to achieve effective and technically sound designs
- Integrating bug fixes and code reviews which increased performance reduced technical debt by 25% within first month
- Performing automated testing using Jest, Chromeless Browser, PostMan.
- Recommending design team ideas for a simplified and user-friendly interface.
- Making sure that all phases of product life cycles have appropriate documentation and reporting.

### Graduate Developer

#### Softbase Nigeria

Nov 2017 – Oct 2018

- Designed and developed a plumbing website using Bootstrap 3 with a very responsive and clean UI and descent User Experience.
- Support the transition from a waterfall approach to a more flexible agile development.
- Development of technological solutions for business situations via close cooperation with customer stakeholders.
- Consuming RESTFUL API.
- Creating Databases using MySQL and MongoDB.
- conducting Automated testing to identify bugs and UI improvements.

## PROJECTS

### Single Page Application

#### reactjs, php codeigniter,

2020

- I developed a single-page application using Frontend React and consume the API provided using a backend codeigniter that connects to a database of phpmyadmin.

### Mobile Application

#### dart flutter

2021

- I utilised flutter and sqflite for local storage to construct an offline mobile blog application that could be deployed on both Android and iOS devices.

### Database

#### oracledb, mongodb

2020

- Using Oracle DB, I constructed a hospital management system database to link covid19 patients to their local surgeon..

## EDUCATION

### MSc Computer Science

#### University of Wolverhampton, United Kingdom

Oct 2020 – Nov 2021 Hons : Merit (2:1)

### Postgrad Diploma Innovative Technology Engineering

#### Waterford Institute of Technology, Republic of Ireland

Sept 2018 – Oct 2019 Hons :Second Class Upper

### BSc Information System Science

#### Regent University College of Science and Technology, Ghana

Jan 2011 – June 2015 Hons : Second Class Upper

## SKILLS

CSS Bootstrap PHP HTML

SQL JavaScript C# Git

OracleDB React MongoDB

NodeJS Flutter

TDD & Agile Methodology

Clear communication & Highly Organized

Innovative problem-solving

MVC Design Pattern

## MASTER PROJECT

- Serverless Computing: A framework for implementing and improving microservices applications using Nodejs runtime environment.