# Emmanuel Omeje

# Frontend Software Engineer

#### **DETAILS**

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#### PROFILE

Diverse Frontend Software Engineer, Mern Stack, and Blockchain developer. Open-minded, easily adapting to changes, adopting new technologies, and interested in solving real-world problems with software development.

#### EDUCATION

#### BSc in Computer and Information Science, Enugu State University of Nigeria

• Data Structures & Algorithms, Computer Architecture, Operating Systems, Statistical Computing, Computer Programming, Operation Research, Object Oriented Programming, etc.

### EMPLOYMENT HISTORY

# Frontend Software engineer and Network Admin at Kropmann Communication, Lagos

October 2022 — Present

- Research new technologies and propose solutions to user needs.
- Identify UI problems and bugs and devise elegant solutions.
- Participate in code reviews and ship code on a daily basis.
- Develop fully functional web applications that align with business objectives.
- Implement agile methodology, coordinate sprints, delegate tasks, and perform code reviews all increasing productivity by about 35%.
- Ensure customer service is provided in a timely fashion
- Liaise with Product Managers to identify and draft minimum viable product requirements and clearly translate features into well-scoped user stories for a 100% market-fit product.
- Plan, acquire, and coordinate installation of in-house and remote hardware and software across the organization's network and cloud-based infrastructure.
- Test network performance and provide network performance statistics and reports; develop strategies for maintaining the network infrastructure.

# Software Engineer at ALX Africa, Remote

February 2022 — Present

- Execute full software development life cycle (SDLC)
- · Develop flowcharts, layouts, and documentation to identify requirements and solutions
- · Write well-designed, testable code
- · Troubleshoot, debug and upgrade existing systems
- · Deploy programs and evaluate user feedback
- Ensure software is updated with latest features
- · Produce specifications and determine operational feasibility

#### Frontend Developer at Kropmann Communications, Lagos

November 2021 — September 2022

 Worked with an agile team of over 8 distributed NodeJS and .NET engineers to develop web applications.

#### **SKILLS**

HTML/CSS

Graphics Design

Javascript

PHP

MySQL

React Native

TailwindCSS

Bootstrap ReactJs

NodeJS

Cloud Computing

Solidity

Ether.JS

MongoDB

Python

C/C++

DevOps

Computer Networking

Firebase

# CERTIFICATIONS

Introduction to Front-End Development
Introduction to Back-End Development
Programming with JavaScript
Version Control
HTML and CSS in depth
React Basics Visual
Principles of UX/UI Design
React Advanced

Digital Marketing (Google Digital

Garage)

Project Management Course (Udemy)

- · Collaborate with back-end developers and web designers to the improve usability
- · Help back-end developers with coding and troubleshooting
- Ensure high-quality graphic standards and brand consistency
- · Optimize applications for maximum speed
- · Design mobile-based features
- Use markup languages like HTML to create user-friendly web pages

#### Advanced Web Developer at Aptech, Enugu

May 2018 — October 2018

- Worked with an agile team of 4 distributed software engineers to develop web applications.
- Meet with clients to discuss their website design and requirements
- Engage with members of their team to ascertain the kind of information the site should contain
- Work with designers, such as graphic designers, to determine the site's layout
- Quality-test and troubleshoot the website and/or its applications in various browsers

#### Software Engineer at Freelance, Remote

December 2017 — Present

- Engineer modern applications with NodeJS, Javascript, ReactJS, React Native, and MongoDB with 1000's daily users.
- Build efficient and dynamic applications, both on cloud and premise f
- Consult on Software Solutions Architecting, Cloud Solutions, Database Provisioning, Network management, and Infrastructure.

#### **PROJECTS**

# OmejeWorld - Web

Developed and Published **OmejeWord**, my personal portfolio which also has a blog on the latest news, the blog is controlled with sanity using the sanity console.

Links: Omejeemma/omejeworld, OmejeWorld

## Youtube Clone V3

A youtube clone app, built with ReactJS and Material UI to make it responsive. Implement the search bar and detail pages

Link: omejeemma/Youtube

# **Simple Calculator App**

 $Developed\ a\ simple\ calculator\ with\ features\ like\ to\ add,\ minus,\ multiply,\ divide.$ 

Links: omejeemman/Simple calculator, Calculator app