# **UZOEFUNA BENSON**

# Software Engineer

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#### Summary

Solution-oriented and problem solver with some years of experience building and maintaining software and software architecture. Highly skilled in communication, collaboration, and technical documentation. Experienced in building web applications while integrating APIs, utilizing tools and technologies based on the JavaScript ecosystem.

#### **Technical Skills**

- Languages: JavaScript (React.js, Express.js), C++, HTML5, CSS (Sass, Tailwind CSS)

- Tools: Git/GitHub, Vercel

- Concepts: Clean Code, Test-Driven Development, Behaviour-Driven Development

- Databases: MongoDB

- Transport: REST

- Runtimes: Node.js

## **Professional Experience**

Freelance Web Developer | 13 March, 2017 – Till Date.

- Successfully developed and delivered high-quality web solutions for diverse clients, ensuring client satisfaction and meeting project deadlines.
- Collaborated with clients to understand project requirements and translate them into functional web applications.
- Leveraged engineering skills to implement efficient and scalable solutions for web application development.
- Utilized engineering best practices, including clean code, test-driven development, and behaviour-driven development, to deliver high-quality software solutions.
- Actively contributed to the improvement of internal operations to enhance overall team productivity.

**Engineering Skills Summary** 

- Experience using React hooks for efficient state management and enhanced user experiences.

- Proficient in developing both front-end and back-end applications.

- Skilled in implementing clean code practices and following test-driven development principles.

- Familiarity with version control using Git/GitHub and collaborative software development using

VSCode.

- Strong understanding of software architecture and system design.

- Experience with API integration and utilization of tools based on the JavaScript ecosystem.

**Projects** 

YouTube clone project.

The use of react to create cutting edge design and display of a YouTube web page, heading to https://github.com/Benson-xix will give more insights.

**TECHNOLOGIES USED:** JavaScript and React.js.

Tour planning project.

A web page with responsive features, designs and functionality aimed to provide users to engage well with the outdoors heading to <a href="https://github.com/Benson-xix">https://github.com/Benson-xix</a> will give more insights.

**TECHNOLOGIES USED**: HTML and CSS(SASS).

Mini-Mart (E-commerce project).

An E-commerce project with responsive features, design and also with quality functionality which is aimed to allow the user to create an account, login and purchase items from this Web app, heading to https://github.com/Benson-xix or loading up https://mini-mart.vercel.app in your browser will provide more insight.

TECHNOLOGIES USED: Mongo DB, React JS, On-Render, Vercel and Node.js.

There are many more projects which are not included in this resume but heading to https://github.com/Benson-xix to see these projects and their functions.

Back2School project.

A Web page that helps Users to purchase schooling Materials such as Back packs, Pens and Notebooks, with the Colourful designs and Modal designs to entice the User.

TECHNOLOGIES USED: React, Chakra UI and JavaScript.

## **Education**

**University of Nigeria** / BSc. Biochemistry

OCTOBER 2016 - APRIL 2021, NIGERIA

The course of study includes mathematics, Computer Science and statistics.

**Aptech Computer Education** / Web development

2017- 2022, Enugu branch NIGERIA

The course also includes: HTML5, CSS, JavaScript, Node.js, React- Js framework, C++.