Felix Nkongho Ndifon

<https://felix-nn123.github.io/nkongho.github.io/>

**Contact Information:**

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**## Summary**

Accomplished Full Stack JavaScript Developer leveraging extensive experience in software engineering to design, build and optimize high-performing, scalable and innovative software solutions. Known for excellent troubleshooting skills that enable quick identification and resolution of challenging technical issues. Proficient in an array of scripting languages and tools. A strong communicator and a team player with a keen understanding of user needs.

**## Skills**

- Proficient in JavaScript (ES6+), Node.js, Express.js, React.js, React-native, TypeScript,

Material -ui, TailWindCSS, Websocket and WebRTC

- Experience with databases like MongoDB, and PostgreSQL

- Knowledge of Docker, Git and Git version control, Data structures and Algorithm.

- Excellent problem-solving abilities

- Exceptional communication and collaboration skills

- Automatic Deployment with Git action.

**##Entrepreneurial Experience**

***\*\*Co-Founder Captivator technologies| Limbe, Cameroon | 2018-present\*\****

In 2018, We embarked on an entrepreneurial journey to address the growing demand for innovative software solutions in the region and to contribute to the technological advancement of the local business landscape.

-Building a Talented Team : Understanding the importance of having a skilled and dedicated team, I meticulously recruited talented software engineers and developers from Limbe and nearby cities

-Developing Custom Software Solutions: With a client-centric approach, my startup specialized in creating bespoke software solutions tailored to the unique needs of each business.

-Overcoming Challenges:Being an entrepreneur in a burgeoning tech ecosystem posed numerous challenges such as Limited access to funding, infrastructural constraints etc.

-Achieving Growth and Recognition: Through dedication and perseverance, my startup began gaining traction in the local market.

-Contributing to the Community: Beyond business success, my startup was committed to giving back to the community.

**## Experience**

***\*\*Full Stack JavaScript Developer | Captivator technologies inc, Limbe, cameroon| July 2020 – Present (3 Years)\*\****

[***https://www.linkedin.com/company/captivator-technologies/mycompany/verification/***](https://www.linkedin.com/company/captivator-technologies/mycompany/verification/)

- Lead developer on multiple high-impact projects, contributing to 35% increase in company revenue

- Architect and build scalable full stack applications using Node.js, Express.js, React.js, React native,MongoDB And Postgresql

- Work with a cross-functional team to translate business requirements into technical specifications, contributing to the full project lifecycle

- Implement CI/CD pipelines for automatic code deployment using Git Actions

- Regularly refactor code and enhance the application for optimal performance

- Mentored junior developers and conducted code reviews to ensure best practices

**## Projects**

***\*\*1. Nawafrica Real Estate(Web Application) | Captivator technologies inc/*** [***https://nawafrica.com/***](https://nawafrica.com/)

Nawafrica Real Estate is a Property management system designed to Connect between Landlord and potential tenants or buyers who wishes to rent or buy their properties. It makes management of a property by the landlord very easy and also facilitate the searching of accommodation by people who wants to relocate to a new home.

- Played a key role in the design and implementation of the frontend and backend of the application using React.js and Node.js.

- Built RESTful APIs for efficient communication between the front-end and the back-end.

- Implemented real-time communication using WebSocket between landlords and tenants.

-Implemented Google Map Api which allows this properties to be display to the users their be locations

- Utilized Postgresql for database management.

- The platform has significantly improved the search of properties all over Africa and couple with that is a very efficiency Property management platform.

***\*\*2. Nawafrica Real Estate(Mobile Application) | Captivator technologies inc\*\****

[***https://play.google.com/store/apps/details?id=com.felix.nawafrica***](https://play.google.com/store/apps/details?id=com.felix.nawafrica)

This is Mobile Application of Nawafrica Web Application build using React-native expo whish was designed to Connect between Landlord and potential tenants or buyers who wishes to rent or buy their properties. It makes mangement of a property by the landlord very easy.

- Played a key role in the design and implementation of the frontend and backend of the application using React-native and Node.js.

- Built RESTful APIs for efficient communication between the front-end and the back-end.

- Implemented real-time communication using WebSocket between landlords and tenants.

-Implemented Google Map Api which allows this properties to be display to the users their be locations

- Integrated the application with a payment gateway such as paypal, stripe and Mtn mobile money.

- The platform has significantly improved the search of properties all over Africa and couple with that is a very efficiency Property management platform.

***\*\*3. SOFT SHOPPING(Web Application) | Side Project\*\****

***source code:*** [***https://github.com/felix-nn123/proshop\_mern1***](https://github.com/felix-nn123/proshop_mern1)

Soft Shopping is a web shopping application that allows users to order groceries from their local stores and have them delivered or prepared for pickup.

- Assisted in the development of this web app using React.js/Redux.

- Implemented secure user authentication using JWT and OAuth2.

- Used Redux for state management and efficient propagation of state changes.

- Integrated the application with a payment gateway for smooth transactions.

**## Education**

- Programming With Mosh Online Coding School| <https://codewithmosh.com/>

- London Appbrewery by Angelina Yu | <https://www.udemy.com/user/4b4368a3-b5c8-4529-aa65-2056ec31f37e/>

-Freecodecamp Bootcamp | [**https://www.freecodecamp.org/**](https://www.freecodecamp.org/)

**## Languages**

- English (Native)

- Spanish (Intermediate)

**## Hobbies**

- Open-source contributor

- Tech blogger