# MOKFEMBAM FABRICE

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## Objective

As a junior full-stack developer, I am driven by a genuine passion for creating innovative solutions to community challenges. With a strong desire to improve, I strive to deliver optimal outcomes through my technical expertise and problem-solving abilities. Equipped with collaborative skills, I am eager to contribute to a dynamic team environment where I can learn and grow while making a positive impact.

#### Skills

- Web Development
  - I. Frontend development
    - HTML, CSS, JavaScript, SASS, React.JS, Next.JS, ...
  - II. Backend Development
    - Node.js, Express.JS, PHP, MongoDB, MySQL.
- Design Thinking and UX Design
- MS Excel, MS PowerPoint, MS-word
- Mobile Development
   i. React-native ii .lonic
- Tutoring

### **Projects**

- Developed a real-time word processing application using Node.js, Express, React, MongoDB, and Socket.io. Implemented collaborative editing features that allow multiple users to simultaneously edit documents.
- ❖ Niche Apple Product Website:
  - Developed a niche website for apple products from concept to implementation. Leveraged React, SASS, Express, and MongoDB to create an interactive and visually appealing website showcasing Apple products.
- ❖ Blog Application with Multiple Authors:
  - Built a blog application that supports multiple authors using React, Node.js, and Sass. Developed features such as creating and managing blog posts, user authentication, and commenting functionality.
- Data Warehouse for Chat Application:
  - Implemented ETL processes using HTML, CSS, JavaScript, Node.js, and integrated Chart.js for data visualization. Developed a data warehouse for a chat application to analyze and present chat data effectively.
- Food Ordering Mobile App:
  - Created a mobile app for food ordering using the React-native framework. Developed an intuitive user interface, integrated with backend APIs for menu management and order processing.
- Mobile-Based Disaster Management System(Ongoing)
  Designed and developed a mobile-based disaster management system with real-time notifications, alerting system, chatrooms, forums, and geospatial data mapping capabilities.(Ongoing)

# Qualifications and Experience

- o Strong proficiency in full-stack web development, utilizing technologies such as Node.js, Express, React, and MongoDB.
- o Experience developing real-time applications with Socket.io for seamless collaboration and communication.
- o Solid understanding of database design and management, including SQL and NoSQL databases.
- o Proven ability to work collaboratively in a team environment, effectively communicating and coordinating with cross-functional teams.
- Certified Design Thinking Practitioner and Co-Creator by IBM, with a strong understanding of humancentered design principles and problem-solving techniques.
- o Junior Developer at Staruth Technologies, actively contributing to full-stack web development projects.

- o Freelancing for 1 year, successfully delivering web development projects for clients, demonstrating strong communication, time management, and client relationship management skills.
- o Certified Leader at GHS Limbe, showcasing leadership abilities and experience in coordinating and leading teams towards achieving common goals.

#### Education

- Secondary School: Government High School, 2014-2019
   Honors: Honor Roll
- High School: Government High School, Limbe, 2019–2021
   Honors: Honor Roll
- Current University: Faculty of Engineering and Technology (FET), University of Buea (UB)
   Expected Graduation: 2025

# Hobbies and Interests

- A. Football: Passionate about playing football and have participated in several tournaments and school competitions, showcasing teamwork, discipline, and physical fitness.
- B. Reading: Enthusiastic reader, particularly interested in blog posts related to engineering, technology, and other relevant subjects. Constantly exploring new ideas and staying up to date with advancements in the field.
- C. Agriculture: Enjoy engaging in agricultural activities, such as farming or gardening. Find fulfillment in learning about sustainable practices, attending seminars, and staying connected with the agricultural community.