

☎ +254758677651

✉ jackmkimbo@gmail.com

📍 Kenya, KE

in <https://linkedin.com/in/jackmkimbo>

🐙 <https://github.com/mkimbo>

Jack Mkimbo

Full Stack JavaScript Developer

SUMMARY

Full Stack Developer with hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Experienced with all stages of modern software development cycles. Seeking to leverage my broad development experience and technical expertise in contributing to organizational success, solving real-world problems and progressing my career.

PROFESSIONAL EXPERIENCE

Full Stack JavaScript Developer

Feb '21 - Present

BitNorm

Nairobi, Kenya

- **Tech Stack** - (NodeJs, ReactJs, Material UI, MongoDB, Docker).
- Implemented 20+ system and application designs for the Bitnorm ecosystem on both the frontend and backend.
- Analyzed 50+ user requirements to derive technical software designs and performance requirements.
- Wrote 200+ unit and integration tests to verify the functionality of user interfaces, backend processing and database interactions.
- Analyzed defects and resolved 100+ bugs as part of both backend & frontend development while conducting code reviews.
- Performed the integration of front-end elements created by front-end developers.
- Provided technical guidance to colleagues during CoPs for shared knowledge.
- Developed, maintained and enhanced 10+ APIs critical to the Bitnorm platform.
- Prepared and reported project status updates to senior managers.
- Participated in weekly code reviews to ensure code quality and system efficiency.

Freelance Developer

May '19 - Jan '21

- Determined the structure and design of web pages based on user requirements and balanced functional & aesthetic designs.
- Employed a variety of modern technologies to create user-friendly & performant websites/web applications. An example is Hyblog, a blog web application I made with React, Gatsby, GraphQL and Firebase. Its also a PWA with features like Push Notifications, Google Analytics and Email Subscriptions.

EDUCATION

Bachelor's Degree in Computer Technology

Sep '15 - Oct '21

MultiMedia University of Kenya

Lower Second-Class Honours.

TECHNICAL SKILLS

Frontend

- HTML
- CSS/SASS/SCSS
- React
- Gatsby
- Material UI
- Bootstrap
- Apollo Client
- Redux

Backend

- Nodejs
- Express
- GraphQL
- Docker
- PHP
- Apollo Server

Testing Frameworks

- Jest
- Mocha

Others

- NPM
- Git/Gitlab/Github
- TDD
- Google Cloud Platform

PERSONAL SKILLS AND COMPETENCIES

- Ability to grasp new technical concepts quickly and easily.
- Prioritizing in a fast-moving environment.
- Proactively working as a member of a team.
- Open to different ideas, working practices and cultures.
- Ability to work under pressure.
- Good Communicator at all levels.