

GODBLESS NYAGAWA

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Mbeya, Mbeya - Tanzania

OBJECTIVE

Seeking a challenging position in software development to leverage my expertise in full-stack technologies and scalable systems. Aiming to contribute to innovative projects at the intersection of user-first design and backend logic in fields such as platform engineering, data-driven applications, and developer tooling.

EXPERIENCE

- **Swahili Translator** Jan 2024 - May 2025
FreeCodeCamp Remote
 - Translated technical tutorials and documentation into Swahili to increase accessibility for African learners
 - Contributed to expanding coding education resources in Tanzania and East Africa
- **Full Stack Developer** Jan 2022 - Present
Freelancer Remote
 - Built scalable full-stack web applications using MERN stack, Go, and Spring Boot
 - Handled UI/UX design, backend logic, API integrations, and full deployments
 - Delivered complete solutions for inventory management, educational platforms, and e-commerce
- **Full-stack Developer** March 2025 - Present
Porto.Africa - IREN Remote
 - Developed smart educational tools supporting visually & hearing impaired users
 - Engineered accessible UIs with ARIA and dynamic data flow using React + Node.js

EDUCATION

- **Mbeya University of Science and Technology** 2022 - 2025
Diploma in Computer Science Mbeya, Tanzania
 - Currently pursuing diploma with focus on software development and computer systems

PROJECTS

- **Porto.Africa** 2024
Electronic Solutions Platform [🌐]
 - Designed and manufactured cutting-edge electronic solutions tailored to meet unique business needs
 - Developed end-to-end platform for electronic product showcasing and client engagement
- **IREN - Porto.Africa** 2025
Smart Educational Technology [🌐]
 - Smart educational technology empowering visually and hearing-impaired learners
 - Implemented accessibility features and adaptive learning interfaces
- **Savarrah** 2024
Inventory Management System [🌐]
 - Full-stack inventory and order management system for growing businesses
 - Enabled automated product tracking, invoicing, and internal logistics
- **Kilimokacha** 2024
Agricultural Platform [🌐]
 - Built a platform for African farmers providing real-time tips and market updates
 - Implemented responsive design and data visualization for agricultural insights
- **Admin Dashboard** 2024
Data Management System [🌐]
 - React-based data management dashboard with analytics features
 - Created interactive charts and real-time data monitoring capabilities
- **E-commerce Dashboard** 2024
E-commerce Management [🌐]
 - Dynamic e-commerce dashboard for managing orders, users, and metrics
 - Implemented comprehensive inventory management and analytics features

- **GGMU Landing Page Clone** 2023
[🌐]
UI Design Showcase
 - Responsive Manchester United-themed landing page showcasing UI design capabilities
 - Demonstrated advanced CSS techniques and responsive design patterns
- **Personal Portfolio** 2022
[🌐]
Portfolio Website
 - Interactive portfolio showcasing full-stack projects, skills, and development journey
 - Implemented smooth animations and responsive design with contact functionality

PUBLICATIONS

- [J.1] Godbless Nyagawa. (2025). **The Njox A-Z Approach to Writing and Scaling Code**. Published May 1, 2025.
Focuses on async-friendly, scalable code patterns.

SKILLS

- **Programming Languages:** JavaScript, Python, Go, Java, C++, Bash
- **Web Technologies:** MERN Stack (MongoDB, Express.js, React, Node.js), HTML5, CSS3, Tailwind CSS
- **Frameworks & Libraries:** React, Node.js, Express.js, Gin (Go), Spring Boot, Chart.js, Framer Motion
- **Database Systems:** MongoDB, MySQL
- **Tools & Technologies:** Git, Linux, Figma, Vercel, Postman, EmailJS, REST APIs
- **Soft Skills:** Team collaboration, Self-starter, Documentation, Problem-solving

VOLUNTEER EXPERIENCE

- **Swahili Tech Terminology Translator** Jan 2024 - Jan 2025
Remote
Self-employed
 - Standardized and explained tech terms in Swahili for Tanzanian developers
 - Created accessible technical documentation for local developer community
- **GDSC Member** 2024
Mbeya, Tanzania
Google Developer Student Club
 - Collaborated with other developers in building projects and attending tech meetups
 - Participated in workshops and knowledge sharing sessions
- **Blockchain Event Participant** 2021
Dodoma, Tanzania
Maujanja
 - Engaged in workshops and seminars on Polkadot blockchain technology
 - Expanded knowledge in decentralized technologies and blockchain development

ADDITIONAL INFORMATION

Languages: English (Fluent), Swahili (Native), Spanish (Beginner)

Interests: Full-stack development, Open source contribution, Technical writing, Blockchain technology

Blog: [My Blog](#) - Technical articles and development insights

REFERENCES

Available upon request.