YASSIN NEDIE
Full Stack Software Developer
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PROFESSIONAL SUMMARY

Results-driven Software Developer with over 5 years of experience in full-stack web and mobile application development. Strong expertise in UI/UX design, backend systems, RESTful APIs, and cloud deployment. Proficient in JavaScript, TypeScript, PHP, Python, Go, and Dart. Proven ability to deliver scalable government, education, finance, and enterprise systems. Effective team leader and independent contributor.

WORK EXPERIENCE

Chief Technology Officer (CTO) - Remote
Horizon Labs Malawi – Lilongwe, Malawi
August 2024 – Present
- Lead system architecture, software design, and technical strategy.
- Oversee web application development using modern frameworks.
- Manage development workflows, code quality, and deployment pipelines.
- Coordinate cross-functional teams for product delivery.

Senior Software Developer
Agile Systems – Lilongwe, Malawi
July 2020 – Present
- Designed and developed large-scale government and enterprise systems.
- Built secure RESTful APIs and front-end applications.
- Integrated payment gateways and third-party services.
- Participated in system analysis, testing, deployment, and maintenance.

EDUCATION

Bachelor of Science in Software Development
Brigham Young University – Idaho, USA
January 2024 – Present

Advanced Diploma in Professional Computing and Information Systems
SOS College – Lilongwe, Malawi
August 2019 – December 2022

Malawi School Certificate of Education (MSCE)
Chipasula Secondary School – Lilongwe, Malawi
2014 – 2018

TECHNICAL SKILLS

Programming Languages: PHP, TypeScript, JavaScript, Python, Dart, Go
Backend Frameworks: Laravel, FastAPI, Express, Flask, Hono, Echo, PocketBase, Nitro
Databases: PostgreSQL, MySQL, SQLite, MongoDB, Firestore
Frontend Technologies: React, Vue, Next.js, Nuxt, Tailwind CSS, HTML, CSS
Mobile Development: Flutter, React Native, Ionic, Kotlin, Jetpack Compose
DevOps & Deployment: Docker, Linux, AWS Elastic Beanstalk, Coolify
Version Control: Git, GitHub
Testing Tools: Cypress, Postman, Insomnia
Collaboration Tools: Jira, ClickUp, Slack
IDEs: WebStorm, IntelliJ IDEA, GoLand, PhpStorm, PyCharm, VS Code

KEY PROJECTS

Pompopompo Deliveries Smart App (2025)
- Mobile application for delivery service management.

Zodiak 2025 Election Dashboard (2025)
- Real-time analytics dashboard for national election coverage.

CenteFees Integration (2025)
- Full bank integration with Centenary Bank Malawi for automated school fees payments.

TEVETA Assessment and Examinations Management System (2025)
- National web system for technical college examinations and assessments.

Easy School Core (2025)
- Comprehensive school management system with parent portal and WhatsApp notifications.

KwezaCare Clinic Management System (2024)
- Web management system for elderly care clinic operations.

Teachers Management Information System – Ministry of Education (2024)
-   National teacher registration and management system.

ECD Center Registration and Reporting System (2023)
-   National system for managing Early Childhood Development centers.

Higher Education School Management System (2021)
-   University management system for Malawi Assemblies of God University.

Malawi Tourism Management System (2020)
-   Tourism and heritage site management platform.

SOFT SKILLS

-   Strong analytical and problem-solving skills
-   Team leadership and collaboration
-   Time management
-   Ability to work under pressure
-   Excellent communication skills

REFERENCES

Mr. Chancy Ngosi – Senior Backend Engineer, Agile Systems
Phone: +265 884 065 096

Mr. Dennis Makwakwa – Senior Software Developer, LUANAR
Phone: +265 995 908 058

Mr. Joshua Sineta – Senior Frontend Developer, Worketech
Phone: +265 998 398 480