

ALEX NGARI WERU

MÜCIARIRIRI WA FULL-STACK & MÜHANDISI WA MIFUMO



WEGA WA NJAGAINI

Müciaririri wa full-stack ūřia ūřia na mühiriga wa gütungatira mbarathi cia backend, kúanda na güteng'era API, hamwe na gütungatira server na Linux. Ndí na ūhoro mūno mūno na mīhoti ya gúcokia AI/ML, gütungatira ma-system ma Kigongona, o na ma-project ma mabarathi ma thirikari (UFAA, IEBC).

MAHIGANIO

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MİHOTHI

- Kúanda Backend
- Kütungatira na Kúgocera API
- Kütungatira Linux Servers
- AI na Machine Learning
- Küthondeka Hifadhiata
- DevOps na Kútomatiria

MBARATHI

Python • Java • JavaScript
PHP • SQL • Docker
React • Node.js • AWS
Git • Linux • REST APIs

CHETI KÍA AWS

MÜCİRIRIO WA WÍRA

2023–2025

Müthondeki wa ICT

MBARATHI YA THIRIKARI · UFAA

- Gūhuthükiria otomatiki ya mbarathi cia data ní kúgicokia Python (gükürükira müthenya wa wíra na 40%)
- Gúcengera kíguru kía security na gúhitha ūhoro wa mbarathi
- Gütungatira MySQL databases ūřia ūřia na rekodi 10,000+
- Gütongoria ūhoro wothe wa technical support wa mbarathi cia thirikari

2022

Müthondeki wa Technology ya Kura

AFISA WA IT · IEBC

- Gúcengera ūsafe wa data na mbarathi cia voting
- Kúheana technical support makihota ma voting
- Kúhitha 99.8% uptime müthenya wothe wa kura

2021–Múno

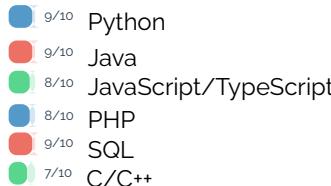
Müciaririri wa Full-Stack

FREELANCE · Remote

- Güthondeka mbarathi cia web ní kúgicokia Python, PHP, JavaScript
- Kúanda REST APIs na front-end iria ūřia responsive
- KütungaLinux servers na kúheana deployment
- Gúheana solutions kúringana na ūřia mütumia akenete

MİHOTHI YA TEKNOLOJIA

Programming



Frameworks

Mbarathi

Django • Flask • Spring Boot • React • Vue.js • Node.js • Express
Git • Docker • AWS • MySQL • PostgreSQL • Linux • Nginx

MIRADHI MIKUU

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|------|---|
| 2024 | AI RAG System ya Mīgogo ya Mūcīi PYTHON, FAISS, LLMs · Research  |
| | <ul style="list-style-type: none">Kūanda RAG system ya data cia mūcīiKūgīcokia LLMs gūheana maūhoro megündāKūhūthūkīra 85% accuracy |
| 2023 | Backend ya Platform ya Īthīrīria PHP, MySQL, API · E-Commerce  |
| | <ul style="list-style-type: none">Kūanda JWT authentication ūrī ūrī ūsafeKūthondeka hifadhīdata ya andū a gūciarīria na mīcūngīre ya gūthondekaKūheana REST APIs kūringana na mobile na web |
| 2022 | Smart Security System CCTV, IP NETWORKS · Security  |
| | <ul style="list-style-type: none">Gūtungatīra CCTV network ūrī ūrī na cameras 50+Kūgīcokia NVR na remote monitoringKūūnganīrīria na infrastructure ya security ya kampuni |

THAKAME YA MATHOMĪ

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|------|---|
| 2026 | BSc Technologia ya Habari Dedan Kimathi University |
| 2024 | Cheti kīa ICT KIMS College |
| 2021 | KCSE Chinga Boys |
| 2017 | KCPE Snow View Academy |

RŪGANO

| | |
|-----------|---|
| Gīthungū |  10/10 |
| Kiswahili |  10/10 |
| Gīkūyū |  10/10 |

MATIGANĪRIO

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|------|-------------------------------------|
| 2024 | Chitī kīa security ya ICT |
| 2023 | Mūhoti wa open-source contributions |
| 2021 | Chitī kīa Linux |

MAHOTO

AI Research · Open Source
Cybersecurity · IoT
Cloud Infrastructure · DevOps