

Tinodaishe Tembo

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WORK EXPERIENCE

She-millionaire | Web Developer

Remote | February 2024 - Present

- Increased organic traffic and brand awareness: Implemented link-building strategy through a custom Linktree, boosting SEO visibility.
- Enhanced internal communication: Led the development and design of a newsletter platform using Next.js and Mailchimp, improving communication efficiency and portability across popular services.
- Optimized website performance: Conducted a comprehensive website diagnostic of the WordPress site, implementing measures that significantly improved performance metrics.
- Led development and fostered knowledge sharing: Spearheaded software development projects, while mentoring junior team members and creating comprehensive technical documentation.

Stuxweb | Software Engineer

Remote | May 2023 - Jan 2024

- Deliver high-quality, robust production code for a diverse array of projects for clients.
- Work alongside the Chief Technology Officer to lead the research, development, and architecture of technical solutions to fulfill requirements.
- Developed and maintained highly scalable and fault-tolerant event-driven systems, leveraging advanced technologies to optimize system performance and ensure seamless event processing for clients.
- Collaborate with designers, project managers, and other engineers to transform concepts into production for clients and stakeholders.
- Provide leadership within engineering department through close collaboration, knowledge shares, and mentorship.

Yirifi.ai | Backend Engineer

Remote | Sep 2023 - Oct 2023

- Developed and implemented highly efficient backend optimization strategies, resulting in improved system performance and reduced response times for token prices and recommendations algorithms.
- Took ownership of infrastructure architecture, development, and deployment, ensuring a robust and scalable system.
- Developed and implemented a robust microservice architecture using Node.js, JavaScript and Express for Yirifi.ai's crypto-price crawling platform, resulting in improved scalability, maintainability and performance.
- Orchestrated the infrastructure architecture and development, including CI/CD pipelines, SSL generation on the fly, and integration with third-party services

Freelance | Web Developer

Remote | Jul 2022 - Aug 2023

- Developed and implemented innovative frontend and backend solutions for various clients, leveraging cutting-edge technologies and adhering to strict confidentiality agreements.

SKILLS

PROGRAMMING LANGUAGES	HTML/CSS, JavaScript, TypeScript, Rust
LIBRARIES & FRAMEWORKS	React, Next.js, Tauri, Zustand, TanStack Query, Astro, TailwindCSS, Leptos, iced-rs, Actix Web, Axum, Warp, P5.js, Express
DATABASES	MySQL, PostgreSQL, MongoDB, Supabase, Planetscale, SurrealDB
ORMs	Prisma, Drizzle, Sequelize, Diesel
INFRASTRUCTRE	GitHub Actions, Docker, docker-compose, Vercel, Shuttle.rs, AWS

EDUCATION

University of Zimbabwe BSc Computer Science	Harare, Zimbabwe 2021 - 2025
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