Luccin Masirika

Senior Frontend Engineer (React, Next.js, TypeScript, Vue.js) with over 7 years of experience building fast, reliable, and user-friendly web apps for AI and SaaS companies. I turn ideas into great products by creating beautiful, high-performing interfaces that work smoothly on any device. I care deeply about clean design, fast load times, and making sure every user has a great experience. I'm currently focused on building with Rust and Solana, bringing Web3 ideas to life with efficient, scalable, and secure technologies.

CONTACT DETAILS

luccinmasirika@gmail.com +250794001802 LinkedIn GitHub Portfolio Kigali, Rwanda (open to relocate)

WORK EXPERIENCE

ViaSay (AI SaaS)

Sr Frontend Engineer

France, Paris (Remote)

June/2024 - PRESENT

- Led the full frontend development lifecycle of a new AI-powered SaaS platform, from conception and requirements gathering to deployment and continuous monitoring, ensuring a seamless user experience.
- Collaborated cross-functionally with product managers, designers, and backend
 engineers to translate complex business requirements into intuitive and
 high-performing user interfaces.
- Optimized the flow builder, which initially supported only 50 nodes and now handles over 200 nodes, representing a 300% increase in capacity, all while maintaining smooth performance.

Tech Skills: React, Vue.js, TypeScript, Jest, Cypress, Microfronted, Docker, Kubernates, AWS

Ever (AI SaaS)

Sr Senior Frontend Architect

Israel, Jerusalem (Contract, Remote - Israel)
- Sep/2024

July/2024

- Architected and implemented highly scalable systems utilizing React, Next.js, and NestJS.
- Successfully integrated microservices with robust CI/CD pipelines.
- Significantly enhanced system **performance** and security through advanced DevOps practices.
- Streamlined development workflows by implementing comprehensive testing strategies, rigorous code reviews, and containerization with **Docker/Kubernetes**.
- Consistently delivered solutions that precisely aligned with both business objectives and client requirements.

Tech Skills: React, Next.js, NestJS, CI/CD, DevOps, Docker, Kubernetes

Kadea (Ecommerce app)

Sr Software Engineer

DRC, Kinshasa

June/2023 - July/2024

Conceived and developed dynamic and responsive applications using React,

TECHNOLOGIES

Frontend: Typescript (6 years), JavaScript (7 years), HTML5, CSS3, Reactjs, Next.js, Vue.js, Nuxt, Leptos, Tailwind CSS, Material UI, CSS, SCSS, Redux, Zustand, Context API, MobX, VueX, Jest, Cypress, Playwright, Vite, Webpack, Micro-Frontend.

Backend: TypeScript (6 years), Python (2 years), Rust (1 year), Go (1 year), **Nestjs**, Fast API.

Others: MySQL (5 years), MongoDB (4 years), Docker (4 years), Kubernetes (2 years), AWS (2 years).

AWARDS or CERTIFICATIONS

Saper pour coder (2019) Native E-learning mobile application, 1st Prize Winner.

Complete Generative Al Course With Long Chain and Hugging Face (2025)

Mathematics-Basics to Advanced for Data Science And GenAl (2025)

Google Africa Developer – Mobile Web Specialist (2022)

Software Architecture & Design of Modern Large Scale Systems (2022)

MERN Stack React Node Ecommerce from Scratch to Deployment (2021) Vue, and TypeScript, ensuring cross-device compatibility.

- Mentored junior developers, fostering a collaborative environment and elevating team proficiency.
- Engineered user-centric interfaces that perfectly aligned with overarching business objectives.
- Played a pivotal role in the successful adoption of a microservices architecture, significantly enhancing system scalability and maintainability.
- Streamlined development workflows and accelerated project delivery through the effective implementation of Agile methodologies.
- Consistently delivered high-quality applications that demonstrated increased user engagement and satisfaction.

Tech Skills: Reactjs, Vuejs, Nestjs, Microservices, Docker, UI/UX Design

Advanced JavaScript (2021)
React + Redux Course (2020)

LANGUAGES

French (Native) English (Fluent)

Uptodate Developers (SaaS & Web3) Sr Software Engineer DRC, Kinshasa Jan/2021 - July/2024

- Frontend Development (Next.js): Spearheaded the development of highly responsive and accessible user interfaces utilizing Next.js, ensuring optimal user experience across various devices and assistive technologies.
- **Backend Development (Nest.js):** Architected and implemented secure, scalable, and high-performance APIs using Nest.js.
- Database Optimization (Prisma & MySQL): Optimized database queries and managed relational databases using Prisma ORM with MySQL.
- Real-time Communication (WebSocket): Implemented real-time updates and interactive features using WebSocket technology.
- Open Source Contributions & Code Review: Actively contributed to open-source projects, demonstrating a commitment to the developer community and best practices.
- Performance & SEO Enhancement: Implemented strategies to significantly enhance application performance and search engine optimization (SEO), resulting in faster load times and improved discoverability.
- Agile Development & Timely Delivery: Consistently delivered features on time
 within Agile sprint cycles, demonstrating strong project management skills and a
 commitment to meeting deadlines.

EDUCATION

University Of Kinshasa, Degree (M.Sc. Computer Science) DRC, Kinshasa, 2013- 2018

PROJECTS

KoraTech (2025 - current). Web3 Payment – Built with Rust, Solana, and Next.j for a DeFi app.

<u>ViaSay</u> (2024 - current). AI chatbot built with Reactjs, Vuejs, Python and Ruby.

Ever Cloc (2024-2024). AI SaaS built with Nextjs and Nestjs.