

VAZONIAINA Funny Bienvenu

Junior DevOps Specialist

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Location: Antananarivo, Madagascar

Portfolio: <https://vazoniaina-online.pages.dev>

PROFESSIONAL SUMMARY

Junior DevOps-oriented Software Engineer currently pursuing a Master's degree in Computer Science with a DevOps focus. Strong foundation in full-stack development, CI/CD pipelines, containerization, Linux systems, cloud deployment, and automation. Passionate about infrastructure reliability, scalable architectures, security best practices, and continuous integration and delivery.

TECHNICAL SKILLS

DevOps & Cloud: Docker, CI/CD, GitHub Actions, VPS Deployment, Linux (Fedora, Ubuntu, Debian)

Backend: Node.js, Express.js, Symfony, Laravel, REST APIs

Frontend: React.js, Next.js, HTML5, CSS3, TailwindCSS, Sass

Frameworks: Symfony, Laravel, React.js, Express.js, Next.js, Flutter, Bootstrap

Databases: MySQL, PostgreSQL, MongoDB, Redis, Prisma ORM

Version Control & Collaboration: Git, GitHub, Agile Methodology, Trello

Other Tools: Firebase, Supabase, Convex, MeiliSearch, Umami, Thunder Client, pnpm

PROFESSIONAL EXPERIENCE

- **Freelance Web Developer – tounsistore.tn | October 2025**
Developed a mobile-first marketplace interface similar to Play Store. Improved responsiveness, performance optimization, and scalable frontend architecture.
- **Multi-Factor Authentication System | May 2025**
Implemented OTP-based MFA using Twilio and Nodemailer, strengthening authentication security and user verification workflows.
- **FoodSuggester – Progressive Web App | April 2025**
Built a PWA integrating Spoonacular API and LLM capabilities to deliver intelligent meal suggestions with optimized API handling.
- **Recruitment Management System – Internship | Sept–Dec 2024**
Designed and developed an internal recruitment management application using MERN stack, improving HR workflow digitization.

- **Education Statistics Dashboard – Internship | Aug–Oct 2023**

Collaboratively developed a national education data visualization dashboard using Symfony 6 and Bootstrap.

EDUCATION

Master's Degree in Computer Science (DevOps-oriented) – National School of Computer Science (ENI), Madagascar – Ongoing

Bachelor's Degree in Computer Science – ENI – 2024

Scientific Baccalaureate – Series C – 2021

CERTIFICATIONS & TRAINING

SEO and Web Writing Training – ODC Club Fianarantsoa (2024)

DELF French Diploma – Alliance Française (2024)

English for the Professional World – Udemy

English for Developers B1 – freeCodeCamp

LANGUAGES

Malagasy – Native

French – Fluent

English – Intermediate (Professional Working Proficiency)