

Stech Clarin Bodern MOLINGUI

Développeur Fullstack & DevOps

BackEnd Skills

- Django
- Laravel
- NestJs

(APIs Rest & GraphQL)

FrontEnd Skills

- Flutter
- React
- Angular

DevOps Skills

- Docker
- Kubernetes
- Unit tests
- Git CI/CD
- NGINX

Contacts

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Passionate Fullstack Developer with a DevOps mindset, I design and build robust software solutions. I am involved in the entire project lifecycle, from backend logic to production deployment. My technical focus includes creating automated CI/CD pipelines, containerization (Docker/Kubernetes), and code validation. I possess strong proficiency in Python (Django) and PHP (Laravel) ecosystems, coupled with Angular/React for frontend, and extensive experience in designing REST and GraphQL APIs.

Experiences

FULLSTACK DEVELOPER | Guindy Technology | Dakar, Senegal | Dec. 2024 | Present
Stack: Angular, React, Laravel, Docker, Kubernetes, CI/CD

- Developing management web applications and corporate websites within the technical team.
- Implementing CI/CD pipelines and containerization (Docker/Kubernetes) to automate deployment workflows.
- Writing unit tests to ensure code reliability and stability before production releases.
- Maintaining and upgrading existing projects (Frontend & Backend).

ODOO & MOBILE DEVELOPER | Ipcom-Technology | Dakar, Senegal | 2024 | Stack: Odoo, Python, Flutter, PostgreSQL

- Developed a custom Odoo module for real-time geolocation tracking.
- Designed a cross-platform mobile census application (Flutter) coupled with Odoo for field data synchronization.
- Managed the seamless interconnection between the ERP backend and field agents' mobile devices.

FULLSTACK DEVELOPER (Freelance) | Private Client | Remote | 2023 | Stack: React.js, Django (Python), REST API

- Built a complete E-commerce platform for a private client.
- Developed a dynamic frontend using React.js and a robust backend with Django.
- Integrated product catalog features and an order management system.

BACKEND DEVELOPER (Bachelor's Capstone Project) | Medical Application | 2022 | Stack: Laravel 8, REST API, GraphQL, MySQL

- Designed a secure medical records management application for degree validation.
- Developed a hybrid API (REST & GraphQL) to optimize patient data queries and performance.
- Implemented secure handling of sensitive medical data and user access controls (RBAC).

Educations

- Master of Science (M.Sc.) in Software Engineering & Information Systems | Cheikh Anta Diop University (UCAD) | Dakar, Senegal | Expected Graduation: 2025
- Bachelor of Science (B.Sc.) in Management Information Systems | Catholic University of West Africa (UCAO) | Dakar, Senegal | Graduated: 2022
- Scientific Baccalaureate (Series C - Mathematics & Physics) Aliyou Fatima | Brazzaville, Congo | Graduated: 2018

Languages

- French: Native / Fluent
- English: Intermediate (working proficiency)

Interests & Hobbies

- Tech Watch: Software Architecture patterns, UX/UI Design trends.
- Motorcycling: Long-distance riding (Focus & Endurance).
- Social: Hackathons, Brainstorming sessions, Language exchange.