



Medy Evrard MISSANG MI ABAA

Backend Engineer & AI
Researcher

CONTACT

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China (Nanjing) | Remote

GitHub: MedinDev

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SKILLS

Backend

Java (Spring Boot) • Python (FastAPI) •
C++20 • PostgreSQL • Kafka

AI / ML

PyTorch • YOLOv8 • OpenCV • ST-GCN •
MLOps

DevOps

Docker • Kubernetes • AWS • CI/CD •
Prometheus

Frontend

Next.js 15 • React 19 • Tailwind •
TypeScript

CERTIFICATIONS

- AWS Certified DevOps
- Docker Certified

PROFILE SUMMARY

Results-driven backend engineer with expertise in Java/Spring Boot, Python FastAPI, Node.js/Express, C/C++, and cloud-native deployment. Master's in CS (Nanjing) & B.S. CS (Sanming). 4+ Years Building Scalable APIs.

EXPERIENCE

API Developer & Tech Specialist

APIDog | 2025-Present

Specializing in API design, automation, and backend system testing integrations.

Content & SEO Specialist

QUICK DOGTHIS | 2024-2025

Optimized digital platforms and web applications for better discoverability.

Founder & Tech Lead

MedinChina Sourcing | 2020-Present

Leading technical strategy, e-commerce solutions, and digital transformation.

EDUCATION

Master's in Computer Science

Nanjing University of IST | 2024-2026

B.S. Computer Science

Sanming University | 2020-2024

PROJECTS

Secure Management API [Python, PostgreSQL, JWT]

Complete REST API with JWT authentication, Swagger doc, and robust security.

Microservices + Kafka [Spring Cloud, Kafka, Redis]

Microservices for orders/payments with async communication and Prometheus.

High-Perf HTTP Server [C++20, Boost.Asio]

High-performance web server developed in Modern C++ with async handling.

PUBLICATIONS

Fake News Detection Framework

IJSRM | 2026

Four-stage ensemble framework combining traditional ML and deep learning.

Real-Time Traffic Analysis

IEEE Access | 2026

Joint optimization of ST-GCN and YOLO under adverse weather conditions.