

Madior Niang

Java Spring Boot Developer | Junior Cybersecurity Analyst

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Professional Objective

Java developer specialized in Spring Boot and enterprise security architectures. I build scalable backends secured with production-grade security protocols. Experienced in backend development (Java, Spring Boot, Hibernate), databases (PostgreSQL, MySQL, MongoDB, Firebase), security (JWT, OWASP), DevOps (Docker, CI/CD), and mobile development (Flutter). Seeking an opportunity to contribute to real-world projects and grow in a demanding technical environment.

Technical Skills

Backend: Java, Spring Boot, Hibernate

Security: JWT, OWASP

Mobile & Frontend: Flutter, HTML/CSS

Databases: PostgreSQL, MySQL, MongoDB, Firebase

DevOps: Docker, CI/CD, GitHub

Experience & Projects

SchoolAdmin API

Spring Boot, PostgreSQL, JWT, Docker

- Managed students, teachers, courses, assessments, schedules, and announcements
- Secure authentication using JWT
- PostgreSQL database
- Containerized deployment with Docker

Data Collection App – Freelance Project

Flutter, Firebase, Excel

- User account creation and management
- Data collection tracking by groups
- Export collected data to Excel

Education & Certifications

Bachelor's in Computer Science – UCAO/ISAE (2022–2025)

Programming, System Administration, Databases

Java Developer Specialization – IBM Professional

Core Java, reactive programming, Spring Boot, Docker, Agile, CI/CD

Cybersecurity Analyst – IBM Professional

Network security, incident response, log analysis, monitoring

Languages

- French: Native/Bilingual
- English: Technical proficiency (documentation, writing)
- Spanish: B1 (Intermediate)

Interests

Cybersecurity, DevOps, open-source projects, smart agriculture