

## MOHAMED SAMBA DOUMBIA

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### PROFESSIONAL SUMMARY

Full-Stack Developer with hands-on experience building and deploying production-ready web applications using Next.js, Node.js, PostgreSQL, MongoDB, and AWS. Experienced in AI integration, RESTful API development, database management, and cloud deployment. Strong background in scalable system design and cross-functional collaboration across international remote teams.

### PROFESSIONAL EXPERIENCE

#### Software Developer | REMAX WISE (Remote – Lisbon, Portugal)

February 2025 – September 2025

- Developed and deployed a production-ready real estate platform using Next.js, TypeScript, and Vercel.
- Integrated AI-powered assistant features to enhance customer interaction and automate property inquiries.
- Implemented CMS functionality using Sanity Studio for dynamic content management.
- Optimized performance and improved SEO structure within the Vercel environment.

#### Full-Stack Developer Intern | Eman Halıcılık San. Tic. Ltd. Şti. (Istanbul, Turkey)

April 2025 – October 2025

- Maintained and enhanced company websites focusing on performance, security, and scalability.
- Developed new web platforms using WordPress, Magento, HTML, CSS, and JavaScript.
- Managed product and sales data across marketplaces including Amazon, Trendyol, Hepsiburada, and PTT AVM.
- Assisted in data organization and reporting for multi-market operations.

#### Application Full-Stack Developer Intern | Proceedit (Remote – Barcelona, Spain)

February 2024 – August 2024

- Provided technical support and maintained PostgreSQL databases for enterprise application users.
- Developed user interface components using Flutter, Dart, HTML, CSS, and JavaScript.
- Contributed to backend services and automation scripts using Python.
- Assisted with cloud-based development workflows using Amazon Web Services (AWS).

## PROJECTS

### E-Commerce Web Application

- Designed and implemented a full-stack online shop using Node.js, Express, MongoDB, and EJS.
- Implemented authentication and role-based access control for admin and user accounts.
- Built RESTful APIs for product management and order processing.

### AI-Based Sentiment Analysis System

- Developed a sentiment classification system capable of identifying positive, neutral, and negative text inputs.
- Implemented natural language processing logic and model integration for text evaluation.

### AI-Driven Blog Platform

- Built a blog web application enabling user interaction and content publishing.
- Integrated voice-command functionality powered by AI-based processing.

### Arduino Tri-Rotor Drone

- Built a tri-rotor drone using Arduino Uno microcontroller.
- Implemented Bluetooth-based voice control functionality.

## EDUCATION

Bachelor of Science in Computer Engineering  
Altinbas University – Istanbul, Turkey  
February 2022 – February 2026

High School Diploma in Science  
Maarif Schools – Bamako, Mali  
October 2018 – October 2021

## TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C++, Java  
Frontend: React.js, Next.js, Vue.js, Tailwind CSS, Bootstrap  
Backend: Node.js, Express.js, REST APIs  
Databases: PostgreSQL, MongoDB, MySQL  
Cloud & Deployment: AWS, Vercel  
Tools: Git, Sanity Studio  
Concepts: Object-Oriented Programming, API Integration, Database Design

## LANGUAGES

French (Native)  
English (Advanced)  
Turkish (Intermediate)

## **CERTIFICATIONS**

- The Complete Web Developer Course 3.0 (Udemy)
- 100 Days of Code in Web Development (Udemy)
- Web3 Technologies (Rise In)
- The Complete Data Science Course (Udemy)