



ABDOULAYE NIANG

FULL-STACK DEVELOPER
INFORMATION SYSTEMS

CONTACT

- +221 77 713 02 09
- abdoulayeniang695@gmail.com
- Dakar, Senegal
- ablayecodeur.is-a.dev
- linkedin.com/in/abdoulaye-niang-3942ba247-3942ba247

SKILLS

DEVELOPMENT

Next.js · React

JavaScript · TypeScript

HTML5 · CSS3 · Tailwind CSS

Node.js · Laravel · PHP

Angular · Spring Boot

DATABASES

PostgreSQL · MySQL · Firebase

TOOLS & METHODS

Git · GitHub

Docker · Kubernetes

UML · Software Design

Figma · Inkscape · GIMP

LANGUAGES

Wolof — Native

French — Fluent

English — Intermediate

DESIGN. CODE. SOLVE.

Full-stack developer with an Information Systems background, focused on designing and building digital products. I build web applications with Next.js, covering front-end, back-end, databases and deployment.

My projects E-ÑATA, Kërquitek and Labo Virtuel Sénégal show how I use one solid technical foundation to solve different real-world problems. Based in Senegal, open to remote opportunities and collaborations.

SELECTED PROJECTS

CO-FOUNDER

E-ÑATA — Marketplace

Next.js · Firebase · Cloudinary

- Senegalese marketplace where individuals post and browse sale listings.
- Built-in text and voice messaging between buyers and sellers.
- Admin-validated listings, seller ratings and push notifications.

FOUNDER

Kërquitek — Learning Platform

Next.js · React

- Free, short video lessons in French for learning to code.
- Courses across front-end, back-end, databases and developer tools.
- Plain-language guides to administrative procedures in Senegal.

PERSONAL / ACADEMIC PROJECT

Labo Virtuel Sénégal — Virtual Science Lab

Next.js

- Interactive physics and chemistry simulations for secondary school.
- Follows the official Senegalese curriculum, from Quatrième to Terminale S.
- Installable web app, free to access.

EDUCATION

2026 - 2027

Master 2 - Information Systems

Alioune Diop University of Bambey

2025 - 2026

Master 1 - Information Systems

UADB, UFR SATIC

Completed

Bachelor's degree (Licence) Computer Science

App Dev & Admin — UADB
Highest honours
(Mention Très Bien, 17/20)

CERTIFICATIONS

- AngularJS for Beginners
Coursera Project Network - 2024
- CSS3 Flexbox Holy Grail
Coursera Project Network - 2024
- Portfolio Website HTML & CSS
Coursera Project Network - 2024
- Fundamentals of Digital Mkt.
Google - 2023
- Social Media Marketing
HP LIFE - 2023
- Starting a Small Business
HP LIFE - 2023

“ Every project is a chance to learn, build, and solve real-world problems.