



# Mouhamed Bakhoum

Software Developer

Yoff street 33 villa 66

12066 Dakar

(+221) 78 173 79 27

[bakhoumouhamed@gmail.com](mailto:bakhoumouhamed@gmail.com)

[github.com/Mouhamed-B](https://github.com/Mouhamed-B)

## PROJECTS

### Inventory management web application

Springboot vuejs PostgreSQL

Full stack project with vuejs 3 and Springboot, Postgresql

### Advertising web platform

Python django jquery sqlite

Full stack project with django and jquery deployed on heroku

### Word recognition Automaton

Java JavaFx

Java project implementing a deterministic automaton with graph algorithms

### Events news listing web application

Angular Typescript

Frontend project with angular and typescript

### Appointment management web application

Python django jquery sqlite

Development in HTML/CSS, Javascript and Bootstrap, with Django

### Web and mobile app for on-demand delivery services

Reactjs, Flutter et Firebase

Web and Mobile application to expose the services of independent couriers

## PROFESSIONAL EXPERIENCE

### Freelance, Dakar — Software Developer

February 2024 to present

Outreaching potential clients and working with freelance agencies for full stack development services with MySQL and Laravel, JQuery, Nextjs and Angular.

### Terinnova, Yoff — Software Developer

August 2021 to January 2024

Full stack development with angular, nextjs, springboot with PostgreSQL or MongoDB, flask and react native. CI with docker, bash scripts and AWS.

### SupdeCo, Dakar — Maintenance Intern

December 2020

Installations/Configurations and maintenance for the computer park

## SKILLS

HTML/CSS, bootstrap & tailwind

Javascript/JQuery

Nextjs/Angular/Vuejs

Flutter/React Native

Java/Spring Boot

Python/DjangoRestFramework/  
Django

MySQL/Postgres/Firebase/  
MongoDB

Git

## LANGUAGES

French

English

Wolof

## **DEFAR SCI, Grand Yoff — Software Development Intern**

September 2020 to November 2020

Full stack Development with Bootstrap, JQuery and Python/Django with sqlite

## **EDUCATION**

### **SupdeCo, Dakar — Computer Science**

October 2018 - July 2021

IT Department ESITEC, SupdeCo Dakar Group

### **Galandou Diouf High School, Dakar — High School Diploma**

October 2012 - July 2018

## **COMMUNITY**

### **Non-profit Organisation Nuur, Dakar — Education Department Workshop Coordinator**

March 2023 - December 2023

### **SupdeCo IT Club, Dakar — Board President**

December 2020 - July 2021

IT Department ESITEC, SupdeCo Dakar Group

### **Galsen Dev Community, Dakar — Member**

June 2020 - Now

Online community organizing code challenges, meetups and talks

### **SupdeCo IT Club, Dakar — Training Manager**

December 2019 - March 2020

IT Department ESITEC, SupdeCo Dakar Group.

Diverses IT workshops and training (End of activities due to nationwide lockdown)

### **Galandou Diouf HS English Club, Dakar — Member**

December 2017 - May 2018