

#### FULLSTACK WEB AND MOBILE DEVELOPER

## **DILANE KOMBOU**

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https://dilane3.com

#### **About**

I am a student at the University of Yaoundé 1 in Cameroon, aged 22, pursuing a Master's degree in Computer Science.

I present myself as a Fullstack JavaScript developer specializing in web and mobile applications, with experience in various projects for personal, business, and individual clients.

#### Reach out to me.



https://twitter.com/dilanekombou



https://github.com/dilane3



https://linkedin.com/in/dilane3

#### **SKILLS**

JavaScript ExpressJs

TypeScript NestJs

React.js Firebase

Next.js SQL/MySQL

Rasengan.js MongoDB

**React Native** 

**Tailwind** 

MUI

## Languages

French • • • •

English • • • • •

## **Education**

2022 - 2023 University of Yaoundé 1

Master 1 of Science in Computer Science (Software Engineering)

2021 - 2022 University of Yaoundé 1

**Bachelor** of Science in Computer Science (Software Engineering)

2018 - 2019 Ekorezok Bilingual High School

Secondary school degree of Science

## **Experiences**

#### 2024

## Participation to the Hackathon organized by Netlify.

From May 1st to May 12th,

I had the privilege of taking part in a Developer Hackathon hosted by Netlify. The focus was on developing a photo gallery application utilizing their Image CDN for image transformation.

I developed a web application similar to Pinterest, enabling users to upload and store photos on the platform. This platform allows users to explore, download, and edit the images.

Modify an image

- Image conversion
- Enhance/Reduce image quality

Utilized tools: Rasengan.js, Supabase, Gx, Netlify Image CDN

Link: https://magpies.dilane3.com/

## Senior React/Next.js Developer at Makiti Group

Since April 15, 2024,

I have been employed at Makiti company as a Senior React Developer, tasked with developing intuitive and feature-rich interfaces.

Utilized tools: React, Redux, NestJS

## Creator of the React Framework: Rasengan.js

Since November 2023,

I have developed a React Framework called Rasengan.js, which provides features similar to Next.js but with a focus on the Frontend aspect.

Link: https://rasengan.dev

Utilized tools: React, Vite, React Router, Node.js (Express),

GitHub

#### 2023

## Internship at ACESY Corporation

From August 17, 2023, to October 1,

I completed an internship at ACESY, focusing on a project related to the digitization of the process for obtaining a state civil service document in the vicinity of a particular town hall.

Utilized tools: React, Redux, NestJS

#### Participation in a Refine-organized Hackathon.

From June 21 to July 31,

I participated in a Developer Hackathon organized by Refine. The challenge involved creating an application with a CRUD system on various themes.

I developed a web application for creating online forms like Google Forms, which I named Robust Form.

Tools utilized: Next.js, Refine, Supabase, Gx

Link: https://rf.dilane3.com/

## Participation in a GitHub + Dev-organized Hackathon.

From April 25 to May 23,

I engaged in a Hackathon hosted by Github and Dev Community. During this event, I developed a mobile application, called **Dask** designed to assist users in structuring their personal tasks as projects and collaborating with multiple individuals simultaneously.

Utilized tools: React Native, Gx, Firebase, and Node.js.

Link: https://play.google.com/store/apps/details?id=com.dilane3.dask

# Development of GX (A State Management library in React, React Native, and Next.js projects)

Since February 2023,

I have initiated the development of a JavaScript library for data management in React, React Native, and Next.js applications, akin to Redux, Zustand, MobX, and similar tools.

Utilized tools: React, JavaScript, TypeScript.

Lien: https://gx.dilane3.com

#### 2022

### Internship at Colorfol startup

From June 1 to July 31,

I interned in Frontend application development using React at the startup Colorfol.

Utilized tools: React, Redux

#### Development of my portfolio

In August 2022,

a portfolio was crafted to showcase activities as a web and mobile application developer.

Utilized Tool: React

Visit: https://dilane3.com

## Participation in the Google Solution Challenge 2022

From February to April,

I engaged in the Google Developer Student Clubs Solution Challenge with friends. Together, we developed a digital platform designed to connect tutors with students and vice versa.

Utilized tools: React, Redux, Firebase

Link: https://bteach-server.web.app