## MOHAMMAD ALI RAFLI

South Tangerang, Indonesia | P: +62 82299648023 | mrafli1212@gmail.com | github.com/alirafli | linkedin.com/in/mohammad-ali-rafli / | Web Profile

#### **EXPERIENCE**

PT. PHAROSINDONESIA Hybrid

Frontend Engineer

Jun 2023 - Apr 2024

- Managing and developing four distinct projects using Next.js, TypeScript, and Material-UI, focusing on feature implementation and code refactoring to enhance maintainability.
- Contributing to developing a design system utilized by the frontend team, both in implementing new components and updating existing ones.

DELOS INTERNSHIP Remote

Frontend Web Developer Intern

Jun 2023 – Apr 2024

- Developing and maintaining multiple websites using technologies such as Next.js, TypeScript, Redux, React Query, and related technologies.
- Contributing to developing a design system utilized by the frontend team, both in implementing new components and updating existing ones.
- Collaborating with the backend team to manage data through APIs and working closely with the design team to accurately
  implement predetermined designs.

RUANGGURU BOOTCAMP Remote

Frontend Engineering

Jan 2023 – Jul 2023

- Learning web frontend skills through the MBKM program's Bootcamp Learning Plan, focusing on JavaScript and React.js in both basic and advanced front-end development.
- Completing assigned tasks ranging from basic Git operations, and slicing, to unit testing using Jest in JavaScript.

SOCLES INTERNSHIP Remote

Software Engineer Intern

Dec 2022 – Mar 2023

 Played a key role in the development of the Socles Social App, employing React Native Ignite (Typescript), and the Socles Web App, using Next.js (Typescript), contributing to significant user engagement growth.

#### **BASIC COMPUTING COMMUNITY**

Malang, Indonesia

Head of Frontend Department

Dec 2022 – Oct 2023

Deputy Head of Frontend Department

Jan 2022 – Dec 2022

Guided the progress of the BCC community at the university as the Head of the Front End Department. The technologies
utilized and taught were primarily focused on ReactJs, NextJs, Typescript for web development, and Flutter for mobile
development.

## **PROJECTS**

### **MUTIARA-HOMEV2-ADMIN**

Nov 2023

- Financial record-keeping system for rental properties, aiming to replace manual recording methods with a faster and more convenient digital solution.
- Developed using Next.js, TypeScript, and Supabase for efficient data management. (see code)

GITHUB POKEMON Dec 2022

- It closes a GitHub page and integrates GitHub API for enhanced functionalities like repository and user searches.
- Try simple features in PokeAPI such as getting Pokemon data and details
- Developed using Next.js, TypeScript, and Tailwind CSS for its styling framework. (see code)

DENTAL-CORNER-V2 May 2022

- Make a website for the University Project that can book consultations and book appointments for dental treatment
- Implemented using ReactJS Tailwind and ExpressJS as database systems (see code)

INTERN BCC Feb 2021

- Make a Restaurant Reservation website as a Frontend in Basic Computing Community Internship
- Team up with backend, Product Design, and Product Manager
- Implemented using ReactJS and Styled Component (see code)

#### **ACTIVITIES**

HOLOGY 4.0 Malang, Indonesia

Staff of Frontend Web Development

May 2021 - Nov 2021

• Slicing the whole page in the HOLOGY 4.0 website using ReactJS and SASS

# BRAWIJAYA ENTREPRENEUR FESTIVAL (BEF)

Nov 2022

Staff of Web Development

- Creating a website for information needs related to the Brawijaya Entrepreneur Festival such as competition and seminar information
- Slicing the whole BEF static website using ReactJS and Tailwind (<u>see code</u>) (<u>see website</u>)

#### **EDUCATION**

## **BRAWIJAYA UNIVERSITY**

Malang, Indonesia

Sep 2020 - Jan 2024

Bachelor of Information Technology

Cumulative GPA: 3.76/4.0

Relevant Coursework: Software Engineering; Algorithms; Databases, System Design; Website

## ADDITIONAL

**Technical Skills**: Java | HTML | Javascript | CSS | React JS | SASS | Tailwind | React Native | Next JS | Typescript | Styled Component

Certifications & Training: learn basic web programming (Dicoding)