# FADLI MUHARRAM

## SOFTWARE ENGINEER & REACT DEVELOPER

## MY EXPERIENCES

#### SOFTWARE ENGINEER AT CHATBIZ

Aug 2020 - Present

- Design and build reuseable code with Typescript, ReactJS and  ${\tt GatsbyJS}$
- Work closely with UI/UX designer to provide the best experience and interface for users
- Improve website performance using PWA, Service Worker and lossy compression for images
- Enhance CSS styling with React styled component systems
- Integrate API with REST and GraphQL Technology

#### SOFTWARE ENGINEER AT KOMPAS GRAMEDIA

Jun 2019 - Jul 2020

- Work with Product Manager and senior software engineer with leveraging global technology stack
- Work closely with UI/UX designer to provide the best experience and interface for users
- Design and build reuseable code with Typescript, NextJS and ReactJS
- improve website performance using PWA, Client Side Rendering and Server Side Rendering based on the project being
- Develop Style Sheets with CSS Pre-Processor (SCSS)
- Working collaboratively with Senior Software Engineer to create boilerplate for Backend, Frontend and Hybrid Mobile Application
- Develop Rest API with Microservice Architecture using Nodejs and ExpressJS

#### CODING BOOTCAMP ARKADEMY

April 2019 - Jun 2020

- Arkademy is a software engineering program that provides 6 weeks hands-on coding curriculum that focuses on mobile development with NodeJS, React Native as Front-end, AdonisJS as Back-end with JWT Auth workflow, using MySQL relational database, using VCS git and Github, and using AWS EC2 to deploy the app.



## **ABOUT ME**

I am really enjoy learning new things, especialy about latest techology. I found my passion and started learning programming since 2015. That year I started a course on web masters and began to enter college. while i was in collage I built several projects like Realtime Chat, Student Attendace, ect.

After i finished college, i joined Arkademy to learn advance programming with React, Redux,Nodejs, AddonisJs dan AWS, on Bootcamp i learned how to build applications in a short time, and i also have experience in deploying on Google

## **CONTACT ME**

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## **PROJECTS**

#### Leson Id

Leson.id is an Edutech startup under Kompas Gramedia that develops several applications to achieve the best results for users. Among these applications is Leson ID main website, this website created using Typescript Next JS and NodeJS. Link: Leson.id

## Leson Id Android App

In the development process, Leson id is also developing an Android application that can be accessed through Playstore, which is made with Typescript, React Native and Node JS

#### Leson Id Admin

Lesson ID also builds an admin platform that functions to regulate the course of business activities from processing course to ordering product, which is made with Typescript, React JS, NextJS, D3JS and Node JS,

## Leson Id Payment

And the last is to create a special platform for making payments using several payment gateway providers. we built this website also using Typecript, ReactJS, SocketlO, Redis, NodeJS

#### HIMTI

create a website blog for informatics engineering student organizations that aims to provide information to students related to events to be held and events that have been completed. This website was built with Codeigniter, Bootstrap and MYSQL

## Yayasan OTA

Yayasan OTA is a foundation that collaborates with WHC (World Human Care) which focuses on collecting donations with its various programs. This website was built with Laravel and React JS Link: Yayasanota.com

### Greeny ID

Greeny is an online shopping application for daily needs, which has an ambition to reduce the use of plastic waste and reduce hunger in Indonesia. Link: Greeny.id

#### Detomatoes

This project is used for my thesis, in which I combine artificial intelligence with a display interface through RESTAPI. This project was created with Python, Flask, Keras, and React Native

## Many More

## **EDUCATION**

## Universitas Nasional (S1)

Bachelor of Computer Science with specialization of Intelligent System (Faculty of Communication and Information Technology). Predicate: Cum Laude (3.80)

## PERSONAL SKILLS

#### Frontend

HTML, CSS, SASS, Jquery, Javascript, Typescript, ReactJS, NextJS, GatsbyJS, React Native, Redux, GraphQL, Styled Component, CSS Module, Webpack, Bootstrap, PWA, Service Worker

#### Backend

Javascript, PHP, Laravel, NodeJS, AdonisJS, SQL, PostgreSQL, MySQL, RestAPI, OAuth, JWT, CDN, Redis, CORS, Web Sockets, Redis, Firebase.ORM, Sequelize, Eloquent

#### DevOps

Linux, Debian, Ubuntu, Web Server, Nginx, Apache, Reverse Proxy, Load Balancing, SSL Certificate, Bash Scripting

## **HOBBIES & INTEREST**





