

# Firzha Ramadhan, Software Engineer

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## LINKS

[Linkedin](#), [Github](#), [Gitlab](#)

## PROFILE

a Tangerang-based software engineer from Indonesia. Designed and developed web-based apps with a focus on front-end development. At the moment, I'm developing software using React Ecosystem and ExpressJS (Node JS).

## SKILLS

HTML, CSS, Javascript

React (CRA, Gatsby.js, Next.js),  
Redux, Zustand

Express.js (Node.js), REST API,  
GraphQL, SQL

Tailwind, Bootstrap, SASS,  
Chakra UI, Responsive Design

Git

## EXPERIENCE

Mar 2023 — Present

Software Engineer, Mayar

Bandung (Remote)

- Developed and maintain a scalable, high-performing, and user-friendly web application for digital payment solution & commerce for growing business using React + Redux, GraphQL, Node, and Redis
- Engage in daily communication and cooperation with cross-functional teams comprising engineers and business development professionals
- Implemented a microservices architecture that improved system modularity and reduced dependencies between components

Jan 2023 — Jul 2023

Front-end Web Developer Intern, Campaign.com

Jakarta

- Successfully created & improved feature for admin-side
- Successfully migrated admin menu from PHP to Next.js
- Successfully migrated use case to React Ecosystem
- Collaborated with internal Front-end team, Back-end & Designer team, and Product team
- Compose reusable front page components

Feb 2022 — Feb 2023

Software Engineer Intern, Anabatic Technologies (PT IKI Karunia Indonesia)

Tangerang

- Collaborate closely in the squad to deliver features
- Develop back-end services for P2P Lending Platform using Express JS
- Successfully migrated Java code base for back-end services to JavaScript (Express JS)
- Successfully renew the front page with the fresh UI/UX and better performance using React & Tailwind CSS on IKI Modal Web Platform

Apr 2021 — Dec 2021

Front-End Web Developer IDCamp Scholarship, Indosat Ooredoo Hutchison x Dicoding

Jakarta

- Passing the selection from intermediate class to expert class from > 1.000 to 100 students with 5 / 5 stars on final project
- Graduated expert class with 5 / 5 stars on final project

## SIDE PROJECTS & FREELANCE

Apr 2023 — May 2023

Monda Kitchen

An E-commerce Web Application for UMKM named "Monda Kitchen" using **Next.js**, **Node.js** for back-end service, **MySQL**, **Json Web Token** for authentication, and integration with Payment Gateway (**Midtrans**)

Features: Buy Products, Automate & Reminder Belanja Bulanan, Profit Charts in a month (admin), Verify Customer's Order (admin), etc

Live On: <https://mondakitchen.com> (still on development environment for payment system and must be using **Midtrans Payment Simulator**)

Dec 2022 — Jan 2023

### Threap, (Online Thread Apps)

An online thread apps that could create thread, like/unlike, and comment on every thread using **Create React App**, state management with **Redux**, automation testing (**Jest**, **React Testing Library**, **Cypress**), Deployment **CI / CD**, and documentation component with **Storybook**

Repository: <https://github.com/zhaardbia/threap-app>

Oct 2022

### Nextflix, (Film Showcase Web App)

A simple film showcase page that show list of films and film detail using **Next.js**, state management with **React Context**, automation testing with **Jest** and **React Testing Library**

Repository: <https://github.com/zhaardbia/nextflix>

Jul 2022 — Oct 2022

### Sultan Tangel BPN

*A Company Profile Web with Registration Form, E-ticket, queuing, and other Admin Features using React JS, Express JS, and MySql for database.*

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## EDUCATION

Aug 2019 — May 2023

Undergraduate Computer Science, Binus University

Tangerang

GPA: 3.59

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## LANGUAGES

Indonesian

Native speaker

English

Working knowledge

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## CERTIFICATION WITH PROJECTS

Dec 2022 — Jan 2023

React Expert, Dicoding Indonesia (Valid until Jan 2026)

Oct 2021 — Dec 2021

Expert Front-End Web Developer, Dicoding Indonesia (Valid until Dec 2024)

Aug 2021

React + Redux, Sololearn