# Firzha Ardhia Ramadhan

## Software Engineer

Software Engineer with a passion for developing high-performing and accessible software for business solutions. Specializing in creating intuitive software that enhances user experience and boosts developer productivity.

Tangerang, Indonesia (+62) 85163058682 firzharamadhan27@gmail.com

<u>Linkedin</u>, <u>Github</u>, <u>Personal</u> Website

### **EXPERIENCE**

## Mayar, Bandung, Indonesia — Software Engineer

March 2023 - Present

- Utilized React Ecosystem, Next.js, GraphQL, Node.js, and Redis to develop a scalable and high-performing digital payment solution & commerce platform
- Led optimization of a public customer & checkout page from React to Next.js, reconstructed the entire frontend flow, resulting in a 70% improvement in page load speed and performance
- Instrumental in developing Membership feature, boosting a prominent merchant's revenue by over 150 million Rupiah in under a month
- Contributed to developing and optimizing various digital product features, including checkout system & recurring payment system, resulting in a significant increase in user satisfaction
- Created internal system to boost productivity for Operation Team

## **Campaign.com**, Jakarta — Frontend Engineer Intern

January 2023 - July 2023

- Created and enhanced admin-side features, optimizing functionality for seamless user management
- Successfully transitioned use cases to the React ecosystem and best practice, enhancing maintainability and efficiency
- Migrated admin menu from PHP Native to Next.js, improving performance and scalability

# **Anabatic Digital (IKI Karunia Indonesia),** Tangerang — Software Engineer Intern

February 2022 - February 2023

- Developed a suite of advanced features within the P2P lending core feature using Node.is
- Responsible for migrating Java legacy code base for backend services to Node.js
- Responsible integrating P2P Transaction report data to OJK
- Enhanced IKI Modal's landing page using React & Tailwind
- Developed tooling system for internal developer team

#### **SKILLS**

CSS, HTML, JavaScript,
TypeScript
React, Next.js, Vue.js
Tailwind, Bootstrap, SASS,
ShadcnUI
Node.js, REST API, GraphQL
SQL, NoSQL & ORM
Frameworks

## **LANGUAGES**

English, Indonesian

#### **EDUCATION**

Binus University, Jakarta
— Bachelor of Computer
Science

2019 - 2023