

Tubagus Dhaifullah Zuhdi

Senior Frontend Developer

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Senior Frontend Engineer with 5+ years of experience building scalable web and mobile products using React, Next.js, React Native, and TypeScript. Proven experience owning frontend architecture, establishing engineering standards, and delivering production applications across startups and distributed teams. Skilled in translating complex business requirements into maintainable, high-performance user experiences while collaborating closely with product, design, and backend teams.

PROFESSIONAL EXPERIENCE

Cigro, (Seoul, South Korea, Remote)

April 2025 – Present (Full time)

Senior Frontend Developer

- Lead frontend development for selected web and mobile projects within a team of 6 frontend engineers, driving technical decisions and implementation strategy.
- Delivered 4 applications using React, Next.js, React Native, and TypeScript for client-facing and enterprise use cases.
- Established reusable component patterns, project structure standards, and development workflows to improve maintainability across projects.
- Collaborated with product managers, designers, and backend engineers throughout the full development lifecycle, from planning to production deployment.
- Mentored frontend developers through code reviews and technical guidance, promoting consistent engineering practices and code quality.
- Optimized application performance, rendering efficiency, and API integration patterns to improve user experience across platforms.

EventCHI (Bali, Indonesia)

November 2024 – April 2025

Senior Frontend Developer

- Developed and delivered web and mobile features for an event management platform using React and React Native.
- Resolved critical issues related to payment processing, transaction history, and user workflows prior to launch.
- Refactored existing codebases to improve maintainability, stability, and development efficiency.
- Coordinated closely with QA, backend engineers, and stakeholders to prepare applications for production release.
- Managed development and staging environments to support testing and deployment workflows.

PT Healstation Indonesia (Jakarta, Indonesia)

January 2022 – November 2024

Frontend Developer

- Led frontend development across 4 website and mobile applications using React, Next.js, React Native, and TypeScript.
- Delivered cross-platform mobile applications for iOS and Android, including applications published to both the App Store and Google Play Store.
- Collaborated with product, design, and backend teams to build user-focused healthcare and restaurant solutions and streamline internal workflows.
- Improved application maintainability and scalability by introducing modern frontend architecture and reusable development patterns.
- Participated in technical planning, feature estimation, and end-to-end delivery across multiple projects.

Desociety.io, (Bali, Indonesia)

March 2021 – January 2022

Frontend Developer

- Developed and maintained Web3 applications using React, Next.js, TypeScript, Ethers.js, and Wagmi.
- Integrated blockchain wallet connectivity and authentication flows using WalletConnect and smart contract interactions.
- Collaborated closely with blockchain engineers to ensure reliable frontend integration with decentralized applications.
- Implemented responsive and performant user interfaces using React, Next.js, and Tailwind CSS.
- Optimized real-time data fetching and state management for transaction tracking and blockchain data synchronization.
- Worked with design and product teams to translate complex workflows into intuitive user experiences.

Fairtual.in, (Jakarta, Indonesia)

September 2020 – March 2021

Fullstack Developer

- Develop on both the front end and back end, creating dynamic web apps with React.js, Node.js, and PostgreSQL.
- Built and maintained RESTful APIs to support frontend and backend integration.
- Collaborated with product and design teams to deliver customer-facing features
- Improved application performance and data flow across platform services

Omind Tech, (Depok, Indonesia)

July 2020 – September 2020

React Native Developer

- Developed cross-platform mobile applications using React Native.
- Collaborated with product and design teams to implement new features and improve user experience.
- Maintained application performance and stability across Android and iOS platforms.

TECHNICAL SKILLS

- **Front end Development:** React, Next.js, JavaScript (ES6+), TypeScript, Tailwind CSS
- **Mobile Development:** React Native, Expo, Expo Router, EAS Build
- **Blockchain/Web3:** Ether.js, Wagmi, WalletConnect
- **State Management & Data Fetching:** Tanstack Query, Redux, Zustand
- **API & Backend Integration:** REST, GraphQL, OpenAPI, Orval
- **Architecture & Tooling:** Monorepo Architecture, Turborepo, Feature-based Architecture, Github Actions
- **Authentication & Integration:** Oauth (Google, Apple, Kakao), Firebase, Third party API Integration

EDUCATIONS

- Fullstack Javascript Immersive Program, Hacktiv8 Indonesia 2020
- High School SMA AT-TAQWA 2009 - 2012

PROJECTS

Conture (webtoon & Novel Platform Website)

- Developed the frontend for a creator and reader platform using Next.js, TypeScript, and Turborepo.
- Implemented content management workflows supporting more than 100 combined story and episode records.
- Built monetization features including virtual currency balances, transaction history, settlements, and withdrawal management.
- Integrated OpenAPI-generated clients using Orval and TanStack Query to maintain type-safe communication with backend services.
- Collaborated closely with backend engineers to ensure reliable API integration and consistent data synchronization.

Uobong (Hiking App Mobile & Website)

- Developed a cross-platform mobile application using Expo, React Native, TypeScript, React.
- Built geofencing, quest completion, achievement tracking, and background location synchronization features.
- Extended the platform through a Next.js website and Vite-based admin panel within a Turborepo monorepo.
- Implemented OAuth authentication flows including Google, Apple, and Kakao login.
- Managed production releases through EAS Build and OTA updates for faster feature delivery.

EventCHI (Event Ticketing Mobile App & Event Management Website)

- Developed web and mobile applications for event ticketing and management using React and React Native.
- Refactored legacy codebases to improve maintainability and reduce technical debt.
- Integrated payment functionality, ticket validation, transaction history, and real-time updates.
- Collaborated with backend engineers to ensure reliable API integration and smooth data synchronization.
- Optimized performance and scalability in preparation for production launch.

Poopooville, Mooncake, Omakasea (Web3 Applications)

- Developed multiple decentralized applications (DApps) using React, TypeScript, Ethers.js, Wagmi, and WalletConnect.
- Built NFT marketplaces, token sale platforms, and blockchain-integrated web applications on Ethereum and Binance Smart Chain.
- Collaborated with blockchain engineers to integrate smart contracts, wallet authentication, and transaction workflows.