

Rafi'i Ferrynantyo

Frontend Engineer

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SUMMARY

Frontend Engineer with 6+ years of experience building and scaling production web applications with React, Next.js and Vue/Nuxt. Specialised in web performance, SSR/SPA architecture, design systems and test-driven quality, with a track record of 30–60% faster load times and 50% fewer production issues across commerce products.

EXPERIENCE

Software Engineer — Frontend · Evermos

Mar 2021 — Present

Yogyakarta, Indonesia · Remote — Indonesia's social commerce platform. Frontend owner across two business units: the Evermos reseller app and the EverPro merchant shipping platform.

Tech: Next.js, React 19, TypeScript, Vue / Nuxt, Turborepo, Playwright, GrowthBook

EverPro Shipping — Owner of the merchant platform frontend

- Own the merchant-facing frontend end to end: shipping-rate comparison, instant, regular and bulk orders, claims, ticketing, undelivered parcels, wallet top-up and analytics.
- Led the migration of legacy Vue iframe screens to native Next.js App Router routes, rebuilding the shipping-rate, claim, ticketing and undelivery flows as server-rendered pages on shared Turborepo packages.
- Shipped bulk-order courier recommendation behind GrowthBook feature flags for a gradual, reversible rollout, instrumented through the shared tracking layer.
- Covered the core shipping flows with Playwright end-to-end tests — page objects, shared fixtures and sharded CI runs.

Evermos — Owner of cart, checkout & payment

- Owned cart, checkout and payment in the reseller commerce app, including instant checkout and split-wallet payouts where one order pays several parties.
- Cut page load times by 30% by restructuring the storefront into independently cached routes with code splitting and edge caching.
- Reduced production issues by 50% by introducing component unit testing, a structured debugging process and shared design-token conventions.
- Built an in-browser ESC/POS bridge that lets warehouse packing lines print thermal receipts straight from the web app, with no native helper.
- Authored frontend style guides and led code reviews to keep UI and code quality consistent across multiple products.

Software Engineer — Frontend · WeCare.id

Jul 2018 — Feb 2021

Yogyakarta, Indonesia — Medical crowdfunding platform connecting patients with donors.

Tech: Nuxt.js, Vue, JavaScript, SCSS

- Led the re-platforming from a Django + vanilla JavaScript frontend to Nuxt.js universal SSR, improving maintainability and developer productivity.
- Cut first load on mobile data by 60% with lazy loading, code splitting and caching — lifting donor conversion and checkout completion on fundraising campaigns.
- Increased squad delivery speed by ~40% by building a reusable component library and standardising automated test coverage.
- Maintained and extended internal operations tools, and resolved cross-browser compatibility issues across the donor experience.
- Partnered with designers on consistent, intuitive interfaces and raised code quality through peer code reviews.

SELECTED PROJECTS

Prestasia — Online tryout & exam prep platform for CPNS and Kedinasan · Product engineer — built end to end Built a subscription exam-prep platform end to end, with an offline-resilient CAT exam engine that never loses a candidate's answers.

Tech: Next.js, React 19, SWR, Tailwind CSS · rafifn.my.id/projects/prestasia

Kurirmoo — Courier & logistics management system · Frontend engineer

A courier operations dashboard with virtualised tables for thousands of rows and silent token refresh for dispatchers on the road.

Tech: Next.js, TanStack Table, Zustand, SWR, shadcn/ui · rafifn.my.id/projects/kurirmoo

Pinturumah — Verified property marketplace with escrow payments · Frontend engineer

A verified property marketplace where escrow funds are released in stages as construction progresses.

Tech: Next.js, React, Tailwind CSS · rafifn.my.id/projects/pinturumah

SKILLS

Languages: TypeScript, JavaScript (ES2023+), Python, Go, SQL

Frameworks: React 19, Next.js (App Router, RSC), Vue 3, Nuxt.js, React Native (Expo)

State & Data: Zustand, TanStack Query, SWR, Zod, WebSockets & SSE, IndexedDB

Architecture & Quality: SSR / SPA architecture, Web performance & Core Web Vitals, Design systems, Turborepo monorepos, Playwright & unit testing, Feature flags (GrowthBook)

Ways of Working: Code review & mentoring, Cross-functional delivery, Technical writing & style guides, Analytical problem solving

EDUCATION

STMIK AMIKOM Yogyakarta — Informatics Engineering

Sep 2012 — Oct 2016