Yeremia Chris Saragi

Software Engineer · Frontend-Heavy

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SUMMARY

Frontend-heavy software engineer with 4+ years shipping production web apps in health-tech and logistics. I build in React/Next.js and Vue/Nuxt with TypeScript, and I'm most useful on complex, data-dense products: FHIR-based clinic systems, AI-assisted clinical notes, and logistics dashboards comparing live rates from 15+ couriers. Comfortable taking a feature from Figma and API contract to production. I use AI tools daily, and I review every line before it ships. Based in Batam, Indonesia, working remotely.

Core Skills: React · Next.js (App Router) · TypeScript · Vue 3 / Nuxt 3 · Redux · TanStack Query · REST · Tailwind · Jest / RTL · FHIR

PROFESSIONAL EXPERIENCE

Frontend Engineer — PT Cipta Medika Informasi (PrimaKu) **Remote · Full-time · Dec 2022 – Present**

Pediatric health-tech company endorsed by the Indonesian Pediatric Society (IDAI); company's mobile app has 1M+ Google Play downloads. I work on the web platform.

- Built and maintain PrimaKu's consumer web platform (Next.js / TypeScript): parent-facing flows, clinician-facing PrimaCare UI, and integrations with REST APIs and token-based auth.
- Shipped PrimaCare clinician UI tied to health-record / SatuSehat-related flows, plus the Parenthood Institute program site (registration and reward points) on the same web stack.
- Built a shared design system across PrimaKu web products from multi-brand Figma tokens, with accessible defaults and tested with Jest and React Testing Library.
- Improved day-to-day frontend delivery with AI-assisted coding and review, keeping the web platform reliable for health-tech users.

Tech: React, Next.js (App Router), TypeScript, Redux, TanStack Query, Tailwind CSS, REST APIs, Jest/RTL

Frontend Engineer — Mazecare **Remote · Full-time · Jun 2025 – Jul 2026**

AI-native Clinic & Hospital Information System (EMR/HIS), FHIR-compliant, covering the full patient lifecycle from registration through billing and insurance.

- Built features spanning the patient lifecycle: registration, scheduling, clinical visits (diagnosis, notes, prescriptions, procedures), care episodes, teleconsultation, queues, digital consent forms, medical imaging, and billing workflows
- Shipped AI clinical-assistant capabilities, including speech-to-text and AI-assisted medical note drafting with diagnosis/prescription suggestions during encounters
- Delivered AI configuration tools — natural-language builders for encounter templates, dashboards, and workflows — plus intelligent document processing for billing and insurance data extraction
- Integrated FHIR & GraphQL APIs with standardized clinical coding for third-party and payor integrations

Tech: Vue 3, Nuxt 3, TypeScript, GraphQL, FHIR

Frontend Engineer — PT Selalu Siap Solusi (KiriminAja) **Yogyakarta, Indonesia · On-site · Full-time · Jan 2023 – Apr 2024**

Multi-courier parcel aggregation platform handling bulk cargo, instant transit, and multi-tier e-commerce fulfillment across Indonesia.

- Developed logistics control-room interfaces using Vue.js and Nuxt.js, including a live rate UI across 15+ couriers
- Built high-density parcel-manifest and batch barcode-scanning interfaces for high-volume daily shipping labels, using Web Workers and virtualized lists
- Implemented efficient state management with Pinia and Vuex for courier calculation caching and live shipment tracking, supporting high platform reliability
- Collaborated with operations and QA on performance benchmarks and incident handling

Tech: Vue.js, Nuxt.js, TypeScript, Pinia/Vuex, Tailwind CSS, REST APIs

Frontend Engineer — PT Idekreatif Menusa Teknologi (iCreativeLabs) **Bandung, Indonesia · On-site · Full-time · Jan 2022 – May 2023**

Digital transformation consultancy delivering enterprise web and mobile applications.

- Built client-facing web applications, admin dashboards, and hybrid mobile interfaces using React, Next.js, Vue, and React Native
- Delivered pixel-accurate responsive interfaces from complex client Figma designs
- Implemented payment-gateway integrations (Midtrans, Xendit), complex state management, and multilingual support (i18n)
- Worked in fast client sprints and handed off production-ready code to internal teams

Tech: React, Next.js, Vue, Nuxt, React Native, Tailwind CSS

SKILLS

Languages: TypeScript, JavaScript, HTML5, CSS3

Frontend: React, Next.js (App Router), Vue 3, Nuxt 3, React Native, Tailwind CSS, Design Systems

State & Data: Redux, TanStack Query, REST APIs, FHIR, Pinia, Vuex, Axios

Testing & Quality: Jest, React Testing Library, Core Web Vitals

Backend & Platform: Node.js, NestJS, Go, Docker, Micro-Frontends

Tools: Git, Jira, CI/CD (Vercel), Figma

Practices: Agile, Code Review, Accessibility (WCAG), i18n

EDUCATION

Bachelor of Information Systems

Universitas AKI (UNAKI) | 2018 – 2022 | GPA: 3.60 / 4.0