

JANUAR MAKSUM

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Summary

Frontend Engineer with 10+ years of experience building scalable web applications, specializing in React and Next.js. Strong focus on performance optimization, SSR stability, and solving production issues in high-traffic environments.

Skills

- React | Nextjs | Typescript | Vue | Nuxtjs | React Native(Ionic, Expo) | TailwindCSS
- HTML | CSS | JavaScript | AngularJS | jQuery | Bootstrap | Wordpress | Responsive Web Design

Education

**Bachelor of Information Systems
Diploma of Informatics Management**

**Mercu Buana University
Bina Sarana Informatika**

GPA: 3.28
GPA: 3.20

**2015 - 2019
2011 - 2014**

Experience

Frontend Developer

Entrust Digital - Bank BRI

Jakarta **11/2024 - present**

- Optimized Next.js SSR data-fetching by controlling server-side payload size, significantly lowering memory usage and preventing production Out of Memory (OOM) issues during high-traffic loads.
- Maintained high frontend code quality by resolving SonarQube issues, reducing bugs, minimizing code duplication, and consistently passing Quality Gate standards across multiple applications.
- Improved frontend performance by implementing API response caching and component-level lazy loading, reducing initial load time and improving stability on high-traffic banking applications.
- **Tech Stack:** React, Nextjs, Typescript, TailwindCSS

Frontend Developer

RS Harapan Kita

Jakarta **10/2023 - 10/2024**

- Led frontend development projects for planning, design, coding, testing for Clinic Health.
- Designed, built and maintained internal SIMRS web application.
- **Tech Stack:** React, AngularJS, Typescript, TailwindCSS

Frontend Engineer

Pintarnya

Jakarta **10/2022 - 08/2023**

- Contributed to the launch of a mobile-responsive employer dashboard, increasing mobile traffic and user experience up to 42%.
- Collaborated with product managers and designers to create a user interface style guide, resulting in a 80% reduction in development time for new features and components.
- **Tech Stack:** React, Nextjs, Typescript, TailwindCSS

Frontend Developer

Alodokter

Jakarta **06/2019 - 10/2022**

- Implemented A/B testing and user tracking to optimize UI and user flows, resulting in a 30% increase in conversion rates.
- Reported directly to the Head of Engineering, driving performance optimizations based on PageSpeed Insights, improving scores from 64 to 81 across key user flows.
- Contributed success revamp the UI/UX for the booking doctor process, resulting in a 40% increase in user engagement.
- **Tech Stack:** Polymer library, Google Optimize, Google Analytic, Javascript, Ruby on Rails

Frontend Developer

Indonetwork

Jakarta **06/2017 - 06/2019**

- Contributed launch of mobile apps for members to easily manage products using Quasar Framework.
- Collaborated with marketing teams to optimize website content for SEO and better user engagement.
- **Tech Stack:** Vue, jQuery, PHP, Bootstrap, SASS

Frontend Developer

Indotrading

Jakarta **11/2015 - 06/2017**

- Built and ensured the website is SEO-friendly base practice and has a good structure, layout and W3C standards.
- Developed a responsive website UI using HTML, CSS, Bootstrap and jQuery achieving an improved user experience for customers.
- **Tech Stack:** HTML, CSS, Javascript, Bootstrap, SASS

Web Designer

Indotrading

Jakarta **11/2014 - 11/2015**

- Working with clients to understand their needs and requirements, then create mock-ups using Photoshop and slicing into HTML, CSS and Javascript.
- **Tech Stack:** HTML, CSS, Javascript, Bootstrap, Photoshop

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Certifications

- **Responsive Web Design** (freeCodeCamp)
- **Full-Stack Javascript Developer** (BuiltWithAngga)
- **React - The Complete Guide** (Udemy)

Featured Project

- **gncshoot.com:** Designed and developed a WordPress website for GNC SHOOT, a photography studio focused on Cinematic Identity Portraits, highlighting visual storytelling and artistic branding.
- **iSafe Sumatra:** Developed cross-platform mobile app using Ionic React, deployed to Google Play [PlayStore](#).
- **Bank Syariah Indonesia:** Built Dashboard Risk Integration Management System using Next.js with SSR and dynamic data visualization (tables, charts), supporting thousands of concurrent users and improving risk assessment workflows.
- **sigtech.co.id:** Developed a corporate WordPress website for PT. Selaras Inti Gemilang (SIGTECH), an engineering company specializing in Bridge Bearings and Bridge Expansion Joints for infrastructure projects.