Kenni Gandira Alamsyah

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Work Experience

Software Engineer PropertyScout (Real Estate Platform), Thailand 2023 – Present

- Architected and delivered web application revamp driving 27% increase in user traffic through modern React implementation and comprehensive UX optimization.
- Optimized Core Web Vitals achieving exceptional 1.2-second page load time, significantly enhancing mobile and desktop performance metrics.
- Transformed Figma designs into production-ready, pixel-perfect responsive components through close collaboration with UI/UX design team.
- Engineered RESTful API integrations powering property listing platform, successfully processing 17,000+ monthly updates.
- Enhanced internal development tools, measurably improving operational productivity and team efficiency.

Software Engineer AccelByte (Gaming Developer Tools), Indonesia 2022 – 2023

- Built enterprise-grade game developer dashboard using React and TypeScript, serving AAA game studios worldwide.
- Delivered 40% compilation time improvement (15 to 9 minutes) by architecting optimized Webpack configuration and streamlining build processes.
- Established component styling standards and comprehensive Storybook documentation, ensuring design system consistency across products.
- Maximized frontend performance through strategic implementation of efficient data fetching patterns and intelligent image asset optimization.
- Led knowledge-sharing initiatives to standardize code conventions, elevating team-wide development practices.

Frontend Engineer 99.co (Real Estate Platform), Bandung, Indonesia 2020 – 2022

- Achieved dramatic Largest Contentful Paint (LCP) improvement from 4.5s to 1.2s through advanced Core Web Vitals optimization techniques.
- Drove 25% increase in site engagement through strategic performance enhancements and responsive design improvements.
- Accelerated organic growth from 4,000 to 7,500 monthly visits (87% increase) by implementing comprehensive SEO optimizations and schema validation.
- Increased frontend team velocity by 30% through creation of reusable component library and comprehensive style guide.

- Recognized with "Own It" quarterly award for exceptional product ownership, code quality, and technical leadership.

Frontend Engineer Tiket.com (Travel & Hospitality), Jakarta, Indonesia 2019 – 2020

- Spearheaded TypeScript migration from JavaScript, establishing enterprise-level type safety across the travel platform.
- Developed critical features using React, TypeScript, and Redux for high-traffic booking and payment workflows.
- Maintained comprehensive component documentation with Storybook, ensuring design consistency and developer efficiency.
- Executed strategic code refactoring initiatives to improve long-term scalability and maintainability.
- Partnered with product team to enhance user experience based on data-driven customer feedback analysis.

Frontend Developer Mirum Agency (now VML) (Marketing Agency), Bandung, Indonesia 2018 – 2019

- Architected and deployed WordPress-based platform for Pelita Harapan University (UPH), serving 30,000+ students.
- Delivered responsive, cross-browser compatible solutions across multiple high-priority concurrent client projects.
- Built full-stack features seamlessly integrating frontend components with backend PHP services.
- Consistently achieved timely delivery and exceeded quality standards across diverse industry verticals.

Web Developer Hazani Rangka Utama (IT Services), Bandung, Indonesia 2017 – 2018

- Developed three commercial WordPress themes for ThemeForest marketplace, achieving 10,000+ total sales.
- Ensured W3C validation and accessibility compliance across all projects, maintaining highest quality standards.
- Implemented responsive design patterns and cross-browser compatibility for optimal user experience.
- Managed comprehensive customer support, delivering theme customizations and rapid bug resolution.

Frontend Developer   PT NTCI (Education and Ecommerce),   2016 – 2017
Yogyakarta, Indonesia

– Built production e-learning and ticket booking applications using modern HTML5, CSS3, and JavaScript.
– Contributed to strategic team expansion from 3 to 15 members, supporting rapid company growth.
– Participated in establishing development standards and best practices, elevating overall code quality.
– Successfully balanced dual role as frontend developer and UI/UX designer across multiple concurrent projects.

TECHNICAL SKILLS

Proficient: ReactJS, VueJS, NextJS, NuxtJS, Tailwind CSS, Redux, React Query, Javascript, Typescript, CSS3, HTML5

Familiar: NodeJS, PHP, REST API, GraphQL, Storybook, Cypress, React Testing Library, Jest, Webpack, Vite, Bootstrap

LEADERSHIP & AWARDS

99 Group Hackathon | *Best UI/UX Design Award*

Quarterly Award Q2/21 | *Outstanding Performance*