Kenni Gandira Alamsyah

+66 0842704245 | devkenni.g@gmail.com | linkedin.com/in/kenni-g-alamsyah/ | Bangkok, Thailand

Professional Summary

Results-driven Frontend Engineer with 8+ years of proven expertise building intuitive, high-performance web applications using React and TypeScript. Demonstrated excellence in creating user-friendly interfaces that drive measurable business results: 27% traffic growth, dramatic performance improvements (LCP from 4.5s to 1.2s), and enhanced developer productivity. Strong design sensibility combined with technical depth, proven through Best UI/UX Design award and consistent delivery of elegant, scalable solutions across travel, real estate, and gaming industries.

Work Experience

Software Engineer   PropertyScout, Thailand   2023 – Present
- Architected comprehensive web application revamp driving 27% increase in user traffic through modern React implementation and strategic UX optimization.
- Optimized Core Web Vitals achieving exceptional 1.2-second page load times, delivering seamless mobile and desktop user experiences.
- Transformed Figma designs into pixel-perfect, production-ready responsive components through close collaboration with UI/UX design team.
- Engineered robust RESTful API integrations powering real-time property listing platform with 17,000+ monthly updates.
- Enhanced internal development tools, measurably improving operational productivity and engineering efficiency.

Software Engineer   AccelByte, Remote   2022 – 2023
- Built enterprise-grade game developer dashboard using React and TypeScript, serving AAA game studios worldwide with intuitive, powerful interfaces.
- Delivered 40% compilation time improvement (15 to 9 minutes) by architecting optimized Webpack configuration and streamlining developer experience.
- Established comprehensive component styling standards and Storybook documentation, ensuring design system consistency across product suite.
- Maximized frontend performance through strategic implementation of efficient data fetching patterns and intelligent asset optimization.
- Led knowledge-sharing initiatives to standardize code conventions, elevating team-wide development practices and code quality.

Frontend Engineer   99.co, Bandung, Indonesia   2020 – 2022
- Achieved dramatic Largest Contentful Paint (LCP) improvement from 4.5s to 1.2s through advanced Core Web Vitals optimization techniques and strategic performance tuning.
- Drove 25% increase in user engagement through strategic performance enhancements and responsive design improvements.
- Accelerated organic traffic from 4,000 to 7,500 monthly visits (87% growth) 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, technical leadership, and commitment to quality.

Frontend Engineer   Tiket.com, Jakarta, Indonesia   2019 – 2020
- Spearheaded TypeScript migration initiative, establishing enterprise-level type safety across travel booking platform serving thousands of daily users.
- Developed critical booking and payment features using React, TypeScript, and Redux for high-traffic travel platform.
- Maintained comprehensive component documentation with Storybook, ensuring design consistency and enhanced developer productivity.
- Executed strategic code refactoring initiatives to improve long-term scalability, maintainability, and team efficiency.
- Partnered closely with product managers to enhance user experience based on data-driven customer insights and feedback.

Frontend Developer   Mirum Agency (now VML), Bandung,   2018 – 2019
                                         Indonesia
- Architected and deployed WordPress-based platform for Pelita Harapan University (UPH), successfully 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 (Hartama),   2017 – 2018
Bandung, Indonesia
- Developed three commercial WordPress themes for ThemeForest marketplace, achieving 10,000+ total sales and positive user reviews.
- Ensured W3C validation and accessibility compliance across all projects, maintaining highest quality standards.
- Implemented responsive design patterns and comprehensive cross-browser compatibility for optimal user experience.
- Managed comprehensive customer support, delivering theme customizations and rapid issue resolution.

Frontend Developer   PT NTCI, Yogyakarta, Indonesia   2016 – 2017
- 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 and development.
- 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

Frontend Frameworks: React.js, Next.js, React Native, Vue.js, Redux

Languages: TypeScript, JavaScript, HTML5, CSS3, PHP

Styling: Tailwind CSS, SASS/SCSS, Styled Components, CSS-in-JS, Bootstrap

Build Tools: Webpack, Vite, npm, Gulp.js

Testing & Documentation: Jest, Cypress, React Testing Library, Storybook

Version Control: Git, GitHub, Bitbucket

Backend Integration: REST APIs, GraphQL, Node.js, Express.js

Performance: Core Web Vitals optimization, SEO implementation

Design & Collaboration: Figma, Jira, Confluence

LEADERSHIP & AWARDS

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

Quarterly Award Q2/21 | *Outstanding Performance Recognition*

EDUCATION

SMK Negeri 7 Bandung | *Analytical Chemistry*