Kenni Gandira Alamsyah

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Bangkok, Thailand

Professional Summary

Results-driven Senior Frontend Engineer with 8+ years of proven track record building scalable, high-performance web applications for regulated industries including real estate, gaming, and travel. Demonstrated expertise in optimizing critical business metrics—delivering 27% traffic growth, 73% performance improvements, and 40% developer productivity gains. Deep technical proficiency in React, TypeScript, GraphQL, and Next.js, combined with security-first development practices and compliance awareness.

Work Experience

Software Engineer   PropertyScout, Thailand   Mar 2023 – Present
 – Drove web application revamp that delivered 27% increase in user traffic (Q3), significantly improving business reach
 – Led technology stack modernization, enhancing application performance, security posture, and developer productivity
 – Developed solutions for handling sensitive property and user data in compliance with data protection regulations
 – Collaborated closely with UI/UX designers to translate complex design systems into pixel-perfect applications
 – Established code quality standards through comprehensive reviews, pair programming, and documentation

Software Engineer   AccelByte, Indonesia   June 2022 – Mar 2023
 – Engineered developer tools and SDKs empowering AAA game development teams to build and ship faster
 – Drove developer experience standardization, achieving 40% reduction in compilation time
 – Architected component library with Storybook documentation, enabling consistent UI implementation
 – Established knowledge-sharing program and coding standards that elevated team technical capabilities
 – Mentored junior and mid-level developers on React, TypeScript, and modern frontend architecture

Frontend Engineer   99.co, Indonesia   July 2020 – July 2022
 – Achieved 73% LCP improvement (4.5s to 1.2s) through systematic optimization, transforming user experience
 – Helped drive significant organic traffic growth through strategic SEO enhancements
 – Maintained industry-leading Core Web Vitals metrics, ensuring sustained performance excellence
 – Received "Own It" quarterly award (Q2/21) for exceptional product ownership and delivery excellence
 – Built high-scale features using React and TypeScript for platform serving thousands of daily searches

Frontend Engineer   Tiket.com, Indonesia   Aug 2019 – July 2020
 – Developed mission-critical features for high-traffic travel booking platform using React, TypeScript, Redux
 – Maintained comprehensive component documentation using Storybook, enabling efficient team collaboration
 – Participated in refactoring initiatives to improve code scalability, maintainability, and performance
 – Integrated complex RESTful APIs for flight search, hotel booking, and secure payment processing

Frontend Developer   Mirum Agency, Indonesia   July 2018 – Aug 2019
 – Developed WordPress-based university platform (UPH) handling student information and course management
 – Created customizable, enterprise-grade solutions meeting complex client requirements
 – Ensured W3C compliance, accessibility standards, and cross-browser compatibility

Technical Skills

Core Technologies: JavaScript (ES6+), TypeScript, HTML5/CSS3, React.js, Next.js, Redux, GraphQL

Performance & Optimization: Core Web Vitals (73% LCP improvement), Performance monitoring, SEO

Development Practices: Git, CI/CD, Code reviews, Technical mentorship, Accessibility (W3C)

Build Tools & Testing: Webpack, Vite, Jest, Cypress, React Testing Library, Storybook

Styling & UI: Tailwind CSS, SASS/SCSS, Styled Components, Figma

Compliance & Security: GDPR (certified), Anti-Money Laundering (certified), Secure data handling

Certifications

GDPR Compliance | **Anti-Money Laundering** | **Anti Bribery & Corruption**

Web Development HTML CSS & SEO Certification

EDUCATION

SMK Negeri 7 Bandung   Analytical Chemistry   2009 – 2011

KEY ACHIEVEMENTS

27% user traffic growth (Q3) through strategic web application revamp at PropertyScout

40% compilation time reduction through developer experience standardization at AccelByte

73% LCP improvement (4.5s to 1.2s) through systematic performance optimization at 99.co

"Own It" Quarterly Award Q2/21 for exceptional product ownership and delivery

99 Group Hackathon - Best UI/UX Design winner