KENNI GANDIRA ALAMSYAH

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PROFESSIONAL SUMMARY

Frontend Engineer with 8+ years of experience building scalable web applications using React and modern JavaScript technologies. Delivered measurable business impact across real estate, gaming, and travel industries: improved LCP from 4.5s to 1.2s (73% faster), achieved 40% reduction in compilation time, and drove 27% increase in user traffic through strategic application revamp. Award-winning developer recognized for technical excellence and product ownership, with expertise in performance optimization, API integration, and creating responsive, high-performance interfaces.

WORK EXPERIENCE

Software Engineer

PropertyScout, Bangkok, Thailand

2023 - Present

- Delivered comprehensive web application revamp, driving 27% increase in user traffic (Q3) through enhanced performance and user experience.
- Transformed UI/UX design concepts into high-performance React components, working closely with designers to bridge design vision with technical implementation.
- Architected and integrated real-time backend APIs for property data and search functionality, ensuring seamless data flow and responsive user interactions.
- Modernized technology stack for optimal performance and security, future-proofing the application architecture.
- Enhanced internal tools that significantly improved operational productivity across the organization.

Software Engineer

AccelByte (Gaming Developer Tools), Remote 2022 - 2023

- Developed sophisticated React-based tools and interfaces serving AAA game developers, directly impacting their development workflows.
- Achieved 40% reduction in compilation time through strategic build optimization, saving significant development hours and improving developer experience.
- Established comprehensive component styling framework and documentation using Storybook, creating consistent UI patterns adopted across development teams.
- Led knowledge-sharing initiatives and standardized code conventions, elevating team-wide code quality and collaboration.
- Delivered developer-friendly interfaces through effective cross-functional collaboration with product and design teams.

Frontend Engineer

99.co (Real Estate Platform), Bandung,

2020 - 2022

Indonesia

- Achieved 73% improvement in load times by reducing Largest Contentful Paint (LCP) from 4.5s to 1.2s through advanced Core Web Vitals optimization.
- Architected and integrated backend APIs for property listing and search functionality, ensuring robust data handling and real-time updates.
- Enhanced site visibility and traffic through strategic SEO improvements and schema validation implementation.
- Maintained consistent Core Web Vitals optimization and high performance scores.
- Awarded "Own It" Quarterly Award Q2/21 for exceptional product ownership and technical excellence.
- Partnered with design team to implement intuitive, user-friendly interfaces that improved engagement.

Frontend Engineer

Tiket.com (Travel & Hospitality), Jakarta,

2019 - 2020

- Indonesia
- Implemented features using React, TypeScript, and Redux, building scalable state management for complex booking flows.
- Integrated comprehensive backend APIs for booking and payment functionality, ensuring secure and reliable transactions.
- Established component documentation with Storybook, facilitating team collaboration and accelerating development velocity.
- Executed strategic refactoring initiatives to improve code scalability and long-term maintainability.
- Coordinated with product team to deliver UX enhancements and feature improvements that elevated user satisfaction.

Frontend Developer

Mirum Agency (Marketing Agency),

2018 - 2019

Bandung, Indonesia

- Developed enterprise-scale WordPress-based university platform (UPH) with custom React components, serving thousands of students and faculty.
- Engineered customizable solutions for complex client requirements, balancing flexibility with maintainability.
- Built fully functional websites integrating backend and frontend technologies, delivering complete solutions from concept to deployment.
- Collaborated with design team to deliver responsive, user-friendly interfaces that exceeded client expectations.

TECHNICAL SKILLS

Frontend Excellence: React.js, Next.js, React Native, Redux.js, HTML5, CSS3, JavaScript, TypeScript, Tailwind CSS, SASS/SCSS, Styled Components, CSS-in-JS, Bootstrap

Full-Stack Capabilities: Node.js, GraphQL, Express.js, RESTful APIs, Webpack, Gulp.js, Vite, npm, Jest, Cypress, React Testing Library, Storybook

Tools & Version Control: Git, GitHub, Bitbucket, Jira, Confluence, Figma

Additional Skills: Core Web Vitals optimization, SEO implementation, Mobile development (React Native), Elasticsearch

ACHIEVEMENTS & RECOGNITION

Quarterly Award Q2/21 ("Own It") | 99.co - Recognized for exceptional product ownership

99 Group Hackathon - Best UI/UX Design Winner | Led award-winning design implementation

Performance Impact: LCP improvement from 4.5s to 1.2s (73% faster load times)

Developer Experience: 40% reduction in compilation time, saving hours of development time

Business Growth: Drove 27% increase in user traffic through strategic revamp

EDUCATION

SMK Negeri 7 Bandung | Analytical Chemistry

CERTIFICATIONS

Web Development HTML CSS & SEO Certification

GDPR Certificate of Completion

Anti-Harassment and Discrimination Certificate