# KENNI GANDIRA ALAMSYAH

Frontend Engineer | React • Next.js • TypeScript Specialist

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### PROFESSIONAL SUMMARY

Team-first Frontend Engineer with **8+ years of specialized experience** building high-performance web applications across real estate, gaming, and travel industries. Demonstrated expertise in **React, Next.js, TypeScript, and React Native** with a proven track record of delivering measurable business impact through technical excellence and performance optimization.

#### **Key Impact Metrics:**

- Contributed to 27% increase in user traffic through web application modernization
- Helped achieve 40% reduction in compilation time through developer experience improvements
- Improved Core Web Vitals performance: LCP from 4.5s to 1.2s (73% improvement)
- · 99 Group Hackathon Winner Best UI/UX Design
- Quarterly Award Q2/21 recipient for exceptional product ownership

# **TECHNICAL SKILLS**

Frontend Mastery: React.js, Next.js, React Native, Vue.js, TypeScript, JavaScript, Redux.js, Electron.js Modern Web Stack: HTML5, CSS3, Tailwind CSS, SASS/SCSS, Styled Components, CSS-in-JS, Bootstrap

**Backend & APIs:** Node.js, NestJS, GraphQL, Express.js, RESTful APIs **Testing & Quality:** Jest, Cypress, React Testing Library, Storybook

**Build Tools & Performance:** Webpack, Vite, Gulp.js, Core Web Vitals optimization, SEO **Development Workflow:** Git, GitHub, Bitbucket, Jira, Confluence, Agile methodologies **Design Integration:** Figma, UI/UX Design principles, Accessibility standards (W3C)

Additional: Elasticsearch, WordPress, Strapi.js, OctoberCMS

# PROFESSIONAL EXPERIENCE

#### **Software Engineer**

PropertyScout, Thailand

2023 - Present

- Contributing to frontend development initiatives for Thailand's leading property technology platform, delivering measurable business growth through technical improvements
- Contributed to 27% increase in user traffic (Q3) through comprehensive web application modernization, implementing
  performance optimizations and enhancing user experience across the platform
- Modernized technology stacks for optimal performance, security, and maintainability, ensuring platform competitiveness
- Enhanced operational productivity by developing and refining internal tools, streamlining workflows for business teams
- Collaborated closely with UI/UX designers, translating design specifications into pixel-perfect, functional web elements
- Tech: React, Next.js, TypeScript, Modern frontend architecture

## **Software Engineer**

AccelByte (Remote)

2022 - 2023

- Developed sophisticated developer tools for AAA game studios, improving developer experience and productivity through systematic improvements and standardization initiatives
- Contributed to 40% reduction in compilation time by analyzing developer workflows and implementing strategic optimizations, accelerating development cycles for game studios
- Established component design system using Storybook, creating comprehensive styling documentation and standardizing component usage across teams
- Initiated knowledge-sharing sessions and code convention standardization, fostering best practices and technical excellence across the organization
- Delivered production-ready tools serving AAA game developers, ensuring reliability and performance under demanding requirements
- Tech: React, TypeScript, Storybook, Developer tooling, Build optimization

# **Frontend Engineer**

99.co, Bandung, Indonesia

2020 - 2022

Delivered exceptional performance improvements for Southeast Asia's leading property marketplace, optimizing Core
 Web Vitals and driving significant traffic growth

- Improved site performance: Reduced LCP from 4.5s to 1.2s (73% improvement), enhancing user experience and SEO rankings through strategic optimization techniques
- Enhanced site traffic by implementing comprehensive SEO improvements and schema validation, improving search visibility and organic growth
- Recognized with "Own It" Quarterly Award (Q2/21) for exceptional product ownership, initiative, and commitment to quality
- Won Best UI/UX Design at 99 Group Hackathon, demonstrating strong design sensibility and user-centric approach
- Maintained Core Web Vitals excellence, consistently optimizing performance metrics and user experience
- Tech: React, Next.js, TypeScript, Core Web Vitals, SEO, Performance optimization

**Frontend Engineer** 

Tiket.com, Jakarta, Indonesia

2019 - 2020

- Contributed to Indonesia's premier travel booking platform, implementing features and maintaining high code quality standards for millions of users
- Developed high-impact features using React, TypeScript, and Redux, serving Indonesia's largest travel booking platform
- Maintained component documentation with Storybook, ensuring consistency and reusability across the codebase
- Enhanced code scalability through regular refactoring initiatives, maintaining code quality and technical debt management
- Collaborated with product teams to optimize UX, translating business requirements into technical solutions
- Tech: React, TypeScript, Redux, Storybook, Large-scale application development

**Frontend Developer** 

Mirum Agency, Bandung, Indonesia

2018 - 2019

- Developed WordPress-based solutions for enterprise clients, delivering customizable platforms meeting complex business requirements
- Developed comprehensive university platform for UPH using WordPress, creating scalable solutions for educational institution needs
- Built customizable solutions for complex client requirements, demonstrating adaptability and technical problem-solving
- Delivered full-stack websites from backend to frontend, ensuring cohesive integration and optimal performance
- Tech: WordPress, PHP, Full-stack development, Custom theme development

**Web Developer** 

Hazani Rangka Utama (Hartama),

2017 - 2018

- Bandung, Indonesia
- Created commercial WordPress themes for ThemeForest marketplace, ensuring quality, accessibility, and compliance with international standards
- Developed three commercial WordPress themes for ThemeForest, demonstrating design versatility and technical expertise
- Ensured W3C validation and accessibility compliance, meeting international web standards and best practices
- Managed customer support and product iterations, gathering feedback and continuously improving products
- Tech: WordPress, W3C standards, Accessibility, Theme development

Frontend Developer

PT NTCI, Yogyakarta, Indonesia

2016 - 2017

- Launched professional career building diverse web applications while contributing to team growth through recruitment and dual-role responsibilities
- Built multiple production projects including e-learning platforms and ticket booking applications
- Contributed to team growth by interviewing and recruiting frontend developers
- Expanded responsibilities by taking on dual role as frontend developer and UI/UX designer, demonstrating versatility
- Tech: HTML, CSS, JavaScript, UI/UX Design, Full-stack fundamentals

### **CERTIFICATIONS**

Certificate of completion - GDPR

Certificate of completion - Anti Bribery & Corruption

Certificate of completion - Anti-Harassment and Discrimination

Web Development HTML CSS & SEO Certification

Certificate of completion - Anti-Money Laundering

#### LANGUAGES

Bahasa Indonesia: Native

**English:** Professional working proficiency

Sundanese: Native

#### **EDUCATION**