# KENNI GANDIRA ALAMSYAH

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

#### PROFESSIONAL SUMMARY

Senior Frontend Engineer | React Specialist with 8+ years of specialized expertise developing scalable, high-performance React applications across enterprise platforms. Proven track record of delivering measurable results: 27% user traffic increase, 40% compilation time reduction, and LCP improvements from 4.5s to 1.2s. Deep expertise in React.js, Redux, modern JavaScript, responsive design, and build optimization with npm, Webpack, and Vite. Experienced in delivering cross-browser compatible interfaces serving millions of users across real estate, gaming, and travel industries.

## **TECHNICAL SKILLS**

**React Ecosystem & State Management**: React.js (8+ years), Redux.js, Redux Toolkit, React Native, Next.js, Context API, TypeScript

Core Web Technologies: HTML5, CSS3, JavaScript ES6+, Responsive Design, Cross-browser Compatibility Styling & Design Systems: Tailwind CSS, SASS/SCSS, Styled Components, CSS-in-JS, Bootstrap, Component Libraries Build Tools & Package Management: npm, Webpack (optimization specialist), Vite, Gulp.js, Build Performance Tuning Testing & Documentation: Jest, Cypress, React Testing Library, Storybook

Performance Optimization: Core Web Vitals, Bundle Size Optimization, Code Splitting, Lazy Loading

Version Control & Collaboration: Git, GitHub, Bitbucket, CI/CD, Jira, Confluence, Figma

# **WORK EXPERIENCE**

PropertyScout Software Engineer

March 2023 - Present

Bangkok, Thailand

- Contributed to web application revamp achieving 27% user traffic increase (Q3) through performance optimizations and enhanced user experiences across platform serving 500,000+ monthly users
- Developed reusable React component library using Tailwind CSS that improved team development efficiency by 40%, establishing design system consistency across multiple product lines
- Transformed Figma designs into production-ready React components, collaborating closely with UI/UX designers to deliver pixel-perfect, responsive interfaces
- Optimized build configurations using Vite and Webpack, improving hot module replacement performance and production build efficiency
- Ensured cross-browser compatibility across Chrome, Safari, Firefox, and Edge through rigorous testing protocols
- Technologies: React.js, TypeScript, Redux, Tailwind CSS, Vite, Webpack, npm

AccelByte Software Engineer June 2022 - March 2023

Remote

- Developed React-based developer tools serving AAA game studios worldwide, enabling efficient game development workflows
- Contributed to developer experience standardization achieving 40% reduction in compilation time through Webpack optimization, custom build configurations, and caching strategies
- Established component documentation and styling guidelines using Storybook, creating comprehensive patterns adopted across the engineering organization
- Initiated knowledge-sharing sessions and helped standardize code conventions across distributed engineering teams
- Implemented cross-browser compatible interfaces with thorough testing across major browsers and platforms
- Technologies: React.js, TypeScript, Webpack, Storybook, npm, Redux

**99.co** Frontend Engineer July 2020 - July 2022

Bandung, Indonesia

- Achieved significant performance improvement, reducing LCP from 4.5s to 1.2s through Core Web Vitals optimization techniques, directly impacting SEO rankings and user engagement
- Built responsive React components for Indonesia's leading property platform, ensuring optimal cross-browser experiences for millions of users
- Maintained Core Web Vitals optimization across the platform, consistently achieving strong performance scores
- Enhanced site traffic through SEO improvements and schema validation implementation
- Awarded "Own It" (Quarterly Award Q2/21) for exceptional product ownership and technical contribution
- Won 99 Group Hackathon Best UI/UX Design for innovative React interface solutions
- Technologies: React.js, Next.js, Redux, Webpack, HTML5, CSS3, Core Web Vitals

Tiket.comFrontend EngineerAugust 2019 - July 2020

- Implemented Redux state management for complex application flows in travel booking platform handling thousands of concurrent users
- Maintained comprehensive component documentation with Storybook, enabling efficient team onboarding and UI consistency
- Conducted regular refactoring for code scalability and coordinated with product team for UX enhancements
- Implemented responsive design patterns with mobile-first architecture and thorough cross-browser testing
- Technologies: React.js, TypeScript, Redux, Storybook, npm, HTML5, CSS3

# Mirum Agency Frontend Developer

July 2018 - August 2019

#### Bandung, Indonesia

- Developed WordPress-based university platform (UPH) integrating custom React components for enhanced interactivity
- Created responsive, mobile-optimized layouts with cross-browser compatibility and accessibility compliance
- Built full-stack solutions encompassing both backend architecture and frontend implementation
- Technologies: React.js, WordPress, JavaScript, HTML5, CSS3, Responsive Design

#### **KEY ACHIEVEMENTS**

- 27% user traffic increase (Q3) through web application performance optimization at PropertyScout
- 40% compilation time reduction through build optimization and developer experience improvements at AccelByte
- 73% LCP improvement (4.5s 🛚 1.2s) through Core Web Vitals optimization at 99.co
- 40% team efficiency improvement through reusable component library development at PropertyScout
- · Contributed to platforms serving 165M+ users (Dana) and 500,000+ monthly users (PropertyScout)
- Quarterly Award Q2/21 recipient for exceptional product ownership at 99.co
- · 99 Group Hackathon Best UI/UX Design winner for innovative React interface solutions

#### **EDUCATION**

**SMK Negeri 7 Bandung** Analytical Chemistry 2009 - 2011

## **CERTIFICATIONS**

- Web Development HTML CSS & SEO Certification
- · Certificate of completion GDPR
- Certificate of completion Anti Bribery & Corruption

## PROFESSIONAL STRENGTHS

- · React.js Specialist: 8+ years of production React development with deep ecosystem expertise
- Redux State Management: Extensive implementation across enterprise applications serving millions
- · Performance Optimization: Proven track record delivering measurable Core Web Vitals and build time improvements
- · Cross-browser Compatibility: Expert at ensuring consistent experiences across all major browsers and devices
- Remote Collaboration: Proven effectiveness working in distributed teams with clear communication