# Kenni Gandira Alamsyah

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## Professional Summary

Frontend Engineer with 8+ years of experience building scalable, high-performance web applications for travel, real estate, and gaming industries. Specialized in React, TypeScript, and performance optimization with a proven track record of improving Core Web Vitals and driving measurable user engagement. Strong focus on end-to-end ownership, testing excellence, and reducing technical debt.

## Technical Skills

**Frontend**: React.js, TypeScript, JavaScript, HTML5, CSS3, SASS/SCSS, Tailwind CSS, Styled Components, Redux
**Testing & Quality**: Jest, Cypress, React Testing Library, E2E Testing, Unit Testing, Integration Testing, Storybook
**Build & Tools**: Webpack, Vite, npm, Git, GitHub, Bitbucket
**Backend & APIs**: Node.js, NestJS, GraphQL, Express.js, REST APIs
**Performance**: Core Web Vitals Optimization, Performance Monitoring, SEO Implementation
**Other**: Figma, Jira, Confluence, Elasticsearch

## Work Experience

**PropertyScout**          Software Engineer          March 2023 - Present
*Bangkok, Thailand*

– Revamped web applications resulting in **27% increase in user traffic (Q3)** through improved user experience and performance optimization
– Maintained end-to-end ownership of UI features including implementation, testing, monitoring, and troubleshooting
– Updated technology stacks for optimal performance, security, and maintainability
– Collaborated with UI/UX designers to transform designs into functional, responsive web elements
– Improved internal tools for enhanced operational productivity across engineering teams

**AccelByte**          Software Engineer          June 2022 - March 2023
*Remote*

– Developed developer tools for AAA game studios working with millions of daily active users
– Standardized developer experience achieving **40% reduction in compilation time** through Webpack optimization and build process improvements
– Made architectural decisions for component library structure and developer tooling
– Established component styling standards and comprehensive documentation using Storybook
– Led technical debt reduction initiatives through code convention standardization
– Initiated knowledge-sharing sessions to improve team code quality and best practices

**99.co**          Frontend Engineer          July 2020 - July 2022
*Bandung, Indonesia*

– Improved site performance reducing **Largest Contentful Paint (LCP) from 4.5s to 1.2s** through code splitting, lazy loading, and asset optimization
– Enhanced site traffic and search rankings through SEO improvements and schema validation
– Implemented comprehensive unit, integration, and E2E tests using Jest and Cypress
– Maintained Core Web Vitals optimization across product features
– Received "Own It" quarterly award (Q2/21) for exceptional product ownership and initiative
– Won **99 Group Hackathon - Best UI/UX Design** award for innovative feature prototype

**Tiket.com**          Frontend Engineer          August 2019 - July 2020
*Jakarta, Indonesia*

– Implemented user-facing features for travel booking platform using React, TypeScript, and Redux
– Maintained component documentation and design system using Storybook
– Conducted regular refactoring to improve code scalability and maintainability
– Wrote unit and integration tests to ensure feature reliability
– Coordinated with product team to enhance user experience and implement feature requests
– Participated in code reviews and architectural decision-making

**Mirum Agency**          Frontend Developer          July 2018 - August 2019
*Bandung, Indonesia*

– Developed WordPress-based university platform (UPH) with custom themes and functionality
– Created customizable solutions for complex client requirements
– Built fully functional websites handling both frontend and backend implementation
– Ensured cross-browser compatibility and responsive design

**Hazani Rangka Utama (Hartama)**　　　　Web Developer　　　　April 2017 - August 2018
*Bandung, Indonesia*

- Developed three WordPress themes for ThemeForest marketplace
- Handled W3C validation and accessibility compliance (WCAG)
- Managed customer support and implemented product iterations based on user feedback
- Optimized themes for performance and SEO

## EDUCATION

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

## CERTIFICATIONS

- GDPR Compliance Certification
- Web Development HTML CSS & SEO Certification
- Anti-Harassment and Discrimination Certification

## LANGUAGES

- English (Professional Working Proficiency)
- Bahasa Indonesia (Native)
- Sundanese (Native)