

# KEN SUZUKI

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## FULL STACK & CMS DEVELOPER | ECOMMERCE SPECIALIST

Experienced Full Stack Developer with over 8 years of expertise in designing and optimizing eCommerce solutions, including Supply Chain Management, Asset Management Systems, and Financial Applications. Skilled in both front-end and back-end development, utilizing PHP, JavaScript, TypeScript, and a range of frameworks such as Next.js, Nuxt.js, NestJS, Laravel, and Symfony to build scalable and high-performance applications. Adept at collaborating with cross-functional teams to transform complex business needs into effective technical solutions, delivering high-quality results that improve operational efficiency and user experience.

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### SKILLS

#### Language

- HTML/Javascript/Typescript/PHP/Python

#### Frameworks & Libraries

- ReactJS/NextJS/VueJS/NuxtJS
- CodeIgnitor/Laravel/Symfony/ExpressJS/NestJS
- Redux/Thunk & Saga/Zustand/NextAuth

#### CMS

- Wordpress/Drupal/Magento/OpenCart

#### SDKs & APIs

- AWS Amplify/AWS EC2/AWS Lambda/AWS Cloudwatch
- ChatGPT/Mistral/Hugging Face
- Stripe/Paypal

#### Tools

- Trello/JIRA/ASANA
  - Github/Gitlab/Bitbucket
  - Git/Docker/AWS/Nginx/Linux/Ubuntu
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## PROFESSIONAL EXPERIENCE

### Lead Frontend Developer(avawatz, US)

October 2019- September 2024

- Launched a full-stack feature set for user-generated content moderation that reduced the manual review workload by 70% while maintaining community guidelines compliance.
- Configured Infrastructure of NestJS project regarding DDD(Domain Driven Design) and Repository Pattern, implemented reports APIs with proper test cases.
- Implemented comprehensive XSS and CSRF protection in PHP applications, securing the platform against common web vulnerabilities.
- Reengineered a complex PHP application to embrace a serverless architecture with AWS Lambda, leading to a 30% cost saving on infrastructure.
- Orchestrated a migration from a legacy codebase to a modern MVC framework, resulting in a 50% reduction in code complexity and a 20% improvement in response times.

### Frontend Developer( HealCo, Netherlands )

August 2017 - September 2019

- Spearheaded the development of a cloud-based asset management system in PHP, boosting team productivity by simplifying file sharing and reducing retrieval times by 40%.
- Championed a PHP transition project for legacy applications, yielding a 25% improvement in processing efficiency and supporting forward-compatibility.
- Instituted a modernized error-handling framework that led to a 30% reduction in critical faults reported by end-users
- Directed the PHP development team in adopting test-driven development (TDD) practices, achieving a 20% boost in code quality metrics.

**WEB DEVELOPMENT INTERN(Nihon Web Innovations, Shibuya, Tokyo) February 2016 - July 2017**

- Developed new user authentication features using JWT and integrated OAuth2 for third-party logins.
- Built reusable UI components with Material-UI to streamline the frontend development process, maintaining design consistency.
- Participated in the migration of legacy codebase to TypeScript, reducing runtime errors and improving code readability.
- Assisted in deploying the application to AWS using Docker containers and setting up CI/CD pipelines with GitHub Actions.
- Collaborated with cross-functional teams in a bilingual environment, gaining experience in Japanese work culture and improving technical communication skills.

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**EDUCATION**

**Taisho University( 2012 - 2016 )**

Bachelor of Computer Science

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**CERTIFICATES**

**Next Certified Developer(SCD)**

**the Svelte Project**

2019 - present

**AWS Certified Solutions Architect -Professional**