

Noriaki Nishida

Full Stack Engineer

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PROFILE

I am Passionate and detail-oriented Full- Stack Engineer with 8 years of experience in developing robust and scalable web applications. Proficient in both front-end technologies and back-end frameworks. Adept at working in Agile environments and collaborating across teams to deliver high- quality software solutions.

RELEVANT EXPERIENCE

Senior Software Development Engineer

Grease Co., Ltd.

01/2024 – 03/2025

Kanagawa, Japan

- Led end-to-end development of `execuwell.jp` , delivering a production-grade web platform from requirements through launch (architecture, implementation, release).
- Designed and built scalable backend APIs and core business logic to support user onboarding, content/feature management, and secure account workflows.
- Implemented responsive, SEO-friendly front-end pages and optimized site performance to improve Core Web Vitals and conversion rates (React/Next.js, SSR/SSG, caching).
- Built a maintainable data layer with clean schemas, migrations, and query optimization to support growth and reporting needs (Supabase/MySQL, ORM).
- Integrated third-party services for email/notifications, analytics, and payments where applicable, ensuring reliable error handling and observability (webhooks, retries, idempotency).
- Partnered with product and stakeholders to define milestones, prioritize roadmap items, and deliver iterative improvements based on user feedback and data.

Backend Engineer

Kawasaki Heavy Industries

10/2022 – 10/2023

Tokyo, Japan

- Built and maintained backend services for industrial/IoT and manufacturing-adjacent systems, delivering high-availability APIs for internal and external stakeholders (Java/Spring Boot, Node.js, REST).
- Designed and optimized relational data models and complex queries for production workloads, improving throughput and reducing latency (PostgreSQL/MySQL, indexing, query tuning).
- Hardened authentication/authorization flows and service-to-service access controls, aligning systems with corporate security requirements (OAuth2, JWT, RBAC, secrets management).
- Improved release quality and deployment speed by standardizing CI/CD pipelines and automating testing, migrations, and rollbacks (GitHub Actions/Jenkins, Docker, IaC).
- Collaborated with cross-functional teams (manufacturing, QA, security) to translate operational requirements into scalable backend designs and deliver features on schedule using Agile/Scrum.

Full-Stack Engineer

Human Resocia Co., Ltd

03/2019 – 07/2022

Tokyo, Japan

- Developed and maintained several full-stack web applications using React.js and Node.js.
- Designed RESTful APIs and integrated third-party services such as payment gateways and social media logins.
- Implemented scalable databases using MongoDB and MySQL, improving data retrieval speed by 30%.
- Worked closely with UX/UI designers to ensure optimal user experiences across devices.
- Improved application performance and reduced load time by 25% through code optimization and caching.

EDUCATION

BACHELOR OF SCIENCE IN INFORMATION OF SCIENCE/STUDIES

UNIVERSITY OF TOKYO, JAPAN

Relevant Courses: Web Development, Data Structures, Algorithms, Software Engineering

SKILLS

Frontend

- Html, CSS, Javascript, ES5, ES6
- ReactJS/Redux, VueJS, AngularJS
- Bootstrap, Material-UI, Tailwind CS
- Typescript
- Responsive Design / Mobile-first Design

Backend

- Node.js, Express.js
- Python (Django, Flask)
- PHP (Laravel, Wordpress)
- RESTful APIs, GraphQL
- Authentication (OAuth, JWT, etc.)
- CMS Development: WordPress

Database

- MySQL, MongoDB, PostgreSQL, Redis
- Database Design, Normalization

DevOps & Tools

- Git, GitHub/GitLab, Docker, Jenkins
- CI/CD pipelines
- AWS (S3, EC2, Lambda), Azure, Google Cloud

Others

- Testing Frameworks (Jest, Mocha, Cypress)
- Agile/Scrum methodologies

LANGUAGES

English

Native

Japanese

Native

CERTIFICATIONS

- AWS Certified Solutions Architecture