



MIMORI OKAMOTO

SENIOR FULL-STACK ENGINEER

CONTACT

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📍 Kyoto, Kyoto, Japan

🌐 <https://okamoto-portfolio.vercel.app>

🐙 <https://github.com/purity111>

SKILLS

• Frontend

React, Vue.js, Angular,
MUI, Tailwind,

• Backend

Express.js, Nest.js, Django
Laravel

• Full-Stack

Nuxt.js, Next.js, ASP.NET

• GenAI

LANGUAGES

- Japanese (Native)
- English (Proficient)
- Chinese (Intermediate)

HOBBY

- Soccer
- Coast Walking



SUMMARY

“Coding today for a smarter tomorrow”

This is my adage.

Am a seasoned software engineer with over 7 years of experience. I have participated in numerous projects across several companies as a frontend and full-stack engineer. Code is my passion, and I strive to achieve the best results for my company.



WORK EXPERIENCE

SB Works

2023.3 - 2024.11

📍 Tokyo, Japan

Sr Full-Stack Engineer/Lead Engineer

Attendance Management System

- Designed and implemented a database schema to efficiently manage attendance information and user data.
- Developed user-friendly frontend interfaces.
- Implemented real-time clock-in/out recording features and vacation management functionality.
- Created an analysis dashboard to visualize attendance data for easy comprehension by users.
- Employed Scrum practices to gather client feedback regularly.

Used skills: **React, Django, Elastic Search, Restful API**

Development of an Online Medical Consultation System

- Worked on various frontend and backend functionalities.
- Implemented HD video streaming features.
- Developed access management and camera control systems.
- Integrated appointment scheduling and online payment functionalities.
- Participated in sprint planning and reviews.

Used skills: **React, Nest.js, WebRTC, Socket.io, Scrum**

Development for Work Efficiency System

- Backend development using ASP.NET Core
- Database design utilizing Entity Framework Core
- Implementation of user authentication and access control
- Frontend development using React

Used skills: **React, ASP.NET core, Entity Framework, SQL Server**



E Solutions Webbers

2020.5 - 2023.2

Cyberjaya, Malaysia

Full-Stack Engineer

e-Talent Management System Development

- Managed employee profiles for efficient information access.
- Simplified tracking and reporting of attendance.
- Tracked individual performance and provided feedback.
- Implemented training programs for skills enhancement and career development.
- Streamlined the candidate selection process for optimizing recruitment.

Used skills: **Typescript, Nuxt.js, Laravel, Agile**

K-Learn Student Management App Development

- Led the development of both frontend and backend.
- Implemented an automated attendance management system.
- Integrated an online fee payment system.
- Developed a grade tracking database.
- Created task scheduler and notification functionalities.

Used skills: **Node.js, React Native, Firebase, Stripe**

Creative Heroes Inc.

2017.11 - 2020.3

Osaka, Japan

Front-End Developer

Plural Sight Online Course

- Utilized project management tools to track progress and report on project milestones.
- Optimized the development process by introducing a new front-end technology stack.
- Enhanced user experience across various devices through the implementation of responsive design.
- Designed and implemented front-end components based on UI/UX design principles.

Used skills: **Typescript, Next.js, Express.js, AWS**

Real Estate Website Development

- Designed and implemented an intuitive interface that enables easy navigation for users.
- Developed front-end functionality to display and filter community reviews.
- Created UI designs based on integration with a property database.
- Implemented front-end features to display the latest real estate information and new listings.
- Applied responsive design to enhance overall user experience.

Used skills: **Angular, Laravel, GraphQL, OAuth**



EDUCATION

Bachelor of Computer Science

Information Science | Kyoto Institute of Technology

2014 - 2017

Kyoto, Japan