

SHUN INAGAKI

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SUMMARY

- Full-stack engineer with **5+** years of experience in end-to-end web application development and infrastructure operations, plus **1.5** years of experience as a database engineer.
- Experienced in project management, client communication, and pre-sales support.
- Strong in both technical and business domains, including technology selection, architecture design, development workflow optimisation, cost reduction, and SEO improvements.
- Proven ability to solve business problems and enhance product value, with experience working in both Japanese and English environments.

WORK EXPERIENCE

SCSK Europe Ltd | Full Stack Engineer | June 2025 - Present

- Led an ISO20022 payment-instruction integration project, handling requirements definition, system design, development in C#, testing, and client communication. Implemented MT103 → pain.001.001.09 file-conversion functionality and completed the project successfully.
- Introduced Jira and rebuilt the development workflow, improving efficiency in feature development, customer support, and incident handling.
- Delivered product demos for prospective customers, clearly communicating product value and supporting sales efforts.
- Provided ongoing technical support to existing clients, improving satisfaction through quick responses and proactive communication.
- Voluntarily joined a delayed Next.js (frontend) / FastAPI (backend) project, rapidly onboarded, and contributed to completing the release on schedule.
- Implemented Firebase and Meta event-tracking features for a React Native mobile application within a short timeframe.
- Awarded the 2025 Distinguished Service Award (one recipient per department) in the first year of employment.

Leverages Co., Ltd | Full Stack Engineer / Team lead | March 2021 - May 2025

Full Stack Engineer / Team lead | September 2022 - May 2025

- Led development of multi-localised web applications, overseeing architecture design, implementation, and operations across both infrastructure and application layers.
- Drove infrastructure cost optimisation, creating cost plans and implementing reduction measures. Achieved a 50% decrease in test-environment costs by automating EC2/ECS/RDS shutdown during non-working hours.
- Reduced production-environment costs by ~20% through AWS Savings Plans, Reserved Instances, and periodic RDS defragmentation to reduce storage usage.
- Analysed and optimised sitemap structure, implemented automatic sitemap generation via Laravel scheduled tasks, and increased organic search sessions by 10%.
- Led a team of five engineers, balancing cost, deadlines, and product quality while achieving strategic product goals. Strengthened team collaboration through regular in-person meetings.
- Collaborated closely with marketing, sales, and product managers to prioritise development based on ROI and ensure alignment between business and technical objectives.
- Leveraged deep understanding of recruitment-industry processes to propose strategic improvements to Salesforce specifications, contributing to higher sales-team efficiency.
- Ranked in the Top 3 out of 120+ engineers in the company's bi-annual performance awards (April 2023).

Full Stack Engineer | March 2021 - August 2022

- Proposed and developed an automated account-generation feature for customer admin pages using Salesforce REST API. Reduced the time from contract to account activation from two days to a few hours (90%+ reduction) and significantly improved sales-team productivity.
- Designed and implemented backend APIs to optimise data flow between frontend systems and Salesforce, improving

integration reliability and frontend data-handling logic.

- Introduced Repository and Presenter layers as part of an application replacement project, improving separation of concerns and enhancing maintainability and code quality.

Lincs Inc. | Trainee / Database Engineer | June 2019 - February 2021

Database Engineer | September 2019 - February 2021

- Developed PL/SQL batch-processing programs and optimised 1,000+ SQL queries.
- Analysed execution-plan differences between Oracle 11g and 19c and established new testing methods for GoldenGate and SQL performance benchmarking. Delivered insights that met client expectations despite the unprecedented nature of the project.
- Developed SQL migration scripts for a 5TB-scale database migration from Oracle 11g to 19c.
- Built Oracle DB development/testing environments using Linux virtual servers via VMware Player.

Trainee | June 2019 - September 2019

- Completed external technical training in Java, SQL, Oracle DB, Linux, and HTML/CSS.
- Earned Java SE8 Programmer II and Oracle Master 12c Bronze certifications.

SOLIZE Corporation | Intern / Consultant Trainee | Jan 2019 – May 2019

Consultant Trainee | April 2019 - May 2019

- Completed new-graduate training in presentation, business communication, and corporate knowledge.

Intern | January 2019 - March 2019

- Performed data cleansing for machine-learning projects.
- Handled annotation tasks for machine-learning datasets.
- Created Excel-based recruitment-management spreadsheets.

TECH STACK

- Programming Languages: TypeScript (4 yrs) / PHP (4 yrs) / Python (1.5 yrs) / C# (1 yr)
- Frameworks / Libraries: React (4 yrs) / Laravel (4 yrs) / Next.js (3 yrs) / AWS CDK (3.5 yrs) / .NET Framework (1 yr) / Remix (0.5 yrs) / React Native (0.5 yrs)
- Databases: MySQL (4 yrs) / SQL Server (1 yr) / Oracle (1.5 yrs)
- Workflow Management: Apache Airflow (3.5 yrs)
- DevOps / CI/CD: Docker (4 yrs) / GitHub Actions (4 yrs) / Ansible (2 yrs)
- Cloud & Infrastructure: AWS (6 yrs)
- OS: Linux (4.5 yrs) / Windows (1 yr)

EDUCATION

- MSc Computer Science, University of York, UK (Part-Time Distance Learning) | March 2020 - July 2022
- MSc International Business, University of Leeds, UK | September 2017 - November 2018
- BA in Human Development, Kobe University, Japan | April 2013 – March 2017

CERTIFICATION

- AWS Certified Solution Architect - Professional

LANGUAGE

- Japanese: Native
- English: Professional Working Proficiency