# Haruki Kuriwada

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#### **EXPERIENCE**

### FullStack Developer - Fieldshare (Vancouver, BC, CA)

Sep 2021 - Present

- Produced a 200% user increase through a UI transition across web and mobile applications with React and React Native, following 8px grid system methodology and collaborating with the UI/UX designers through Figma.
- Received over 40 great feedbacks by trimming the application's query search response time from 4 seconds to 1.5 seconds by integrating ElasticSearch.
- Enhanced application deployment efficiency from manual operations to CI/CD pipeline automation, aligning testings with Testing Library, Jest and JUnit, and deploying to ECS docker containers.

### **Software Developer Internship** - Goopter eCommerce Solutions (Burnaby, BC, CA)

Apr 2021 - Aug 2021

- Achieved a **10**% decline in the mobile application RAM consumption by proposing a Multithreading to lighten the burden on the UI thread.
- Reduced 30 code files and enhanced code transparency by transitioning to 3rd party REST API for mobile payments, eliminating the need for SDK integration.
- Developed reusable UI components that expedited onboarding for new developers and improved the overall Developer Experience(DX).

## Software Developer Internship - Wiseman (Morioka, Iwate, JA)

Mar 2019 - Apr 2019

Maintained Janapese No.1 patients' Personal Identification Information(PII) tracking system with Spring by solving 50
Jira tickets and reviewing and offering feedback on peer Pull Requests.

### **CERTIFICATIONS**

AWS Certified SysOps Administrator - Associate (verification)	Jul 2023 - Jul 2026
AWS Certified Developer - Associate ( <u>verification</u> )	Mar 2023 - Mar 2026
AWS Certified Solutions Architect - Associate (verification)	Dec 2022 - Dec 2025
AWS Certified Cloud Practitioner (verification)	Oct 2022 - Oct 2025

### **SKILLS**

**Programming Languages:** Java, JavaScript, TypeScript, Python, Kotlin, HTML, CSS **Frameworks:** React, React Native, Next.js, Spring, Spring Boot, Node.js(Express)

Libraries: Sass, Tailwind, Redux, Spring Security, JWT, GraphQL, Apollo

Databases: MySQL, MongoDB, ElasticSearch, Redis

Cloud & DevOps: AWS, Azure, Docker, CI/CD Testings: Postman, Jest, JUnit, Testing Library

**Tools & IDEs:** Git, Bitbucket, Jira, VSCode, IntelliJ, Figma **Methodologies:** Agile, Scrum, Test Driven Development, SDLC

Soft Skills: Communication, Problem-solving, System Design, Time management, Multitasking, Teamwork

Familiar: Vue, PostgreSQL, Micro-services, Kubernetes, OpenAl

### **EDUCATION**

**Diploma, Software Engineering** - Cornerstone College (Vancouver, BC, CA) **Bachelor of Science, Electrical Engineering** - Iwate University (Marioka, Iwate, JP)

Apr 2021 - Apr 2023

Apr 2017 - Mar 2021