

Rinko Matsuoka

Full-stack engineer

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Summery

I am a full-stack engineer with 3+ years of professional experience in Japan, primarily working on legacy government systems. I have been involved in all phases of the development lifecycle, from proposing design and implementation strategies to clients, through development and operational testing, with a proven ability to meet tight deadlines and adapt to changing requirements.

In Canada, I gained hands-on experience in modern web development, learning to design and build interactive client-facing websites using HTML, CSS, and JavaScript. I also developed skills with content management systems, producing and consuming web APIs, and writing efficient, structured code. This program prepared me for roles as a Front-end Developer and general web developer, with the option of co-op work experience.

Technical Skills:

Bootstrap, JavaScript, React, Java, Python, Node.js, PHP, SQL

Experience

Advertising Website Development

– Advertising | 2024/11 – Current

Designed and implemented database and data warehouse solutions using PostgreSQL and Snowflake.

Developed backend functionalities using Python.

Environment: Linux | Technologies: Python

RAINS System Update

– Real Estate | 2023/05 – 2024/10

Performed design and integration testing for online real estate applications.

Conducted operational tests after implementation to ensure system stability.

Environment: Linux, PostgreSQL |
Technologies: Java

Automobile Insurance System Updates

– Insurance | 2022/10 – 2023/04

Conducted unit and integration testing, verifying data migration from COBOL to Java applications.

Environment: Linux, Oracle | Technologies: Java

Driver's License Management System

– Public Sector | 2021/12 – 2022/08

Performed comprehensive testing from unit to integration tests for driver's license web applications.

Environment: Linux, Oracle | Technologies: Java (Spring)