

# CERTIFICATION



**Ryu Makino**

has fulfilled the requirement as

**Certified Vaadin 24 Developer**

On 2025-12-27

By passing the certification test, the candidate has demonstrated adequate skills and knowledge about Vaadin Framework and related tools, for successful web application development.

A handwritten signature in black ink, appearing to read 'Steven Grandchamp', is written over a light gray rectangular background.

Steven Grandchamp, CEO, Vaadin Ltd.

**Certification ID:** #0ea7446f-7e81-4bc0-87ef-c77c37e700d7

**Type:** Vaadin Online Exam for Certified Vaadin 24 Developer

**Date:** 2025-12-27