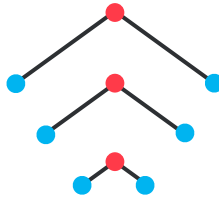


CERTIFICATION



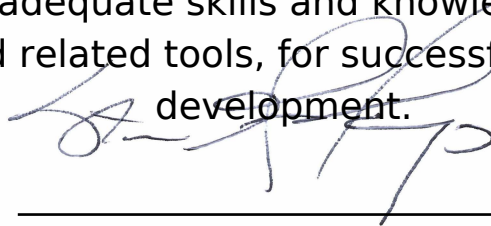
Sven Aktas

has fulfilled the requirement as

Certified Vaadin 24 Developer

On 2025-08-15

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 blue ink, appearing to read "Steven Grandchamp", written over a horizontal line.

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #27328444-16ee-4c1f-a6e7-2be1208edbf6

Type: Vaadin Online Exam for Certified Vaadin 24 Developer

Date: 2025-08-15