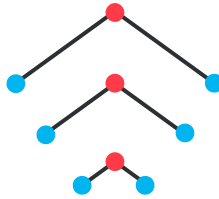


CERTIFICATION



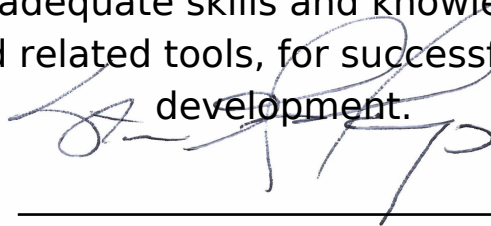
Patrick Hofmann

has fulfilled the requirement as

Certified Vaadin 24 Developer

On 2024-09-28

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: #9d07ec34-6aa8-4924-89e9-198f6f7c2b57

Type: Vaadin Online Exam for Certified Vaadin 24 Developer

Date: 2024-09-28