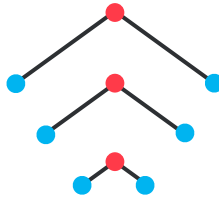


CERTIFICATION



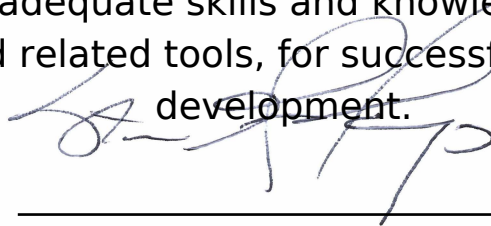
Johannes Rabauer

has fulfilled the requirement as

Certified Vaadin 14 Developer

On 2019-12-12

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".

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #ff2d967f-2283-4361-a3a5-cdbed77dba2d

Type: Vaadin Online Exam for Certified Vaadin 14 Developer

Date: 2019-12-12