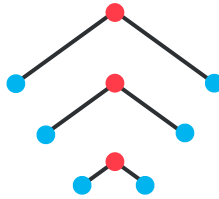


CERTIFICATION



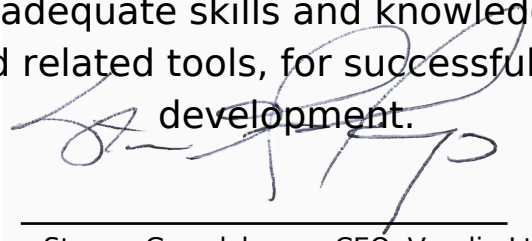
Timo Böhm

has fulfilled the requirement as

Certified Vaadin 14 Developer

On 2019-12-06

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 light gray rectangular background.

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #aa07d940-fb1a-4e7d-8e8c-4d510cda8f5c

Type: Vaadin Online Exam for Certified Vaadin 14 Developer

Date: 2019-12-06