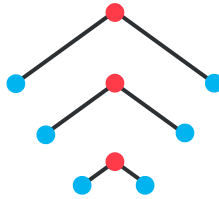


CERTIFICATION



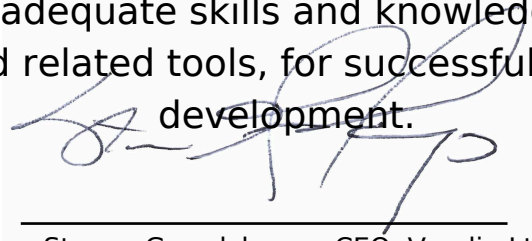
Guillermo Bianchi

has fulfilled the requirement as

Certified Vaadin 8 Developer

On 2023-12-14

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 blue rectangular background.

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #23da90d7-fa45-41bc-b0fa-adb6b7b26d89

Type: Vaadin Online Exam for Certified Vaadin 8 Developer

Date: 2023-12-14