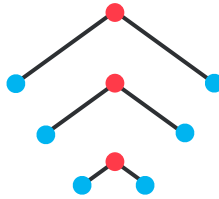


CERTIFICATION



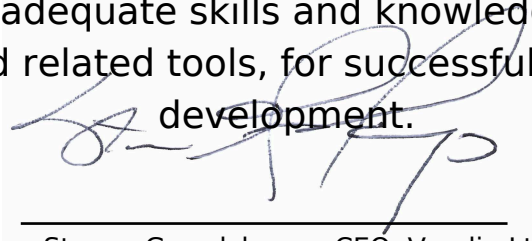
Lucas Immoor

has fulfilled the requirement as

Certified Vaadin 24 Developer

On 2025-10-15

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 light blue rectangular background.

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #d5d9c3d1-4652-4f81-95c2-29e6e344ddd1

Type: Vaadin Online Exam for Certified Vaadin 24 Developer

Date: 2025-10-15