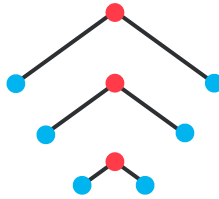


CERTIFICATION



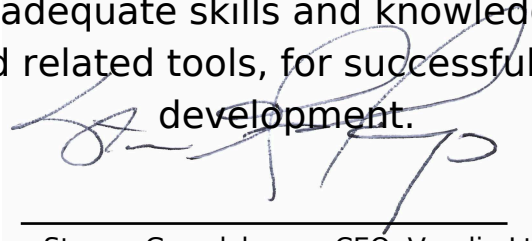
Andrea Costa

has fulfilled the requirement as

Certified Vaadin 24 Developer

On 2024-06-18

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: #7a672228-b45c-4d9d-acbc-c3baa9349475

Type: Vaadin Online Exam for Certified Vaadin 24 Developer

Date: 2024-06-18