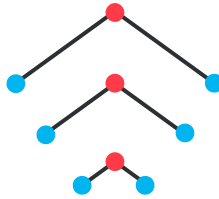


CERTIFICATION



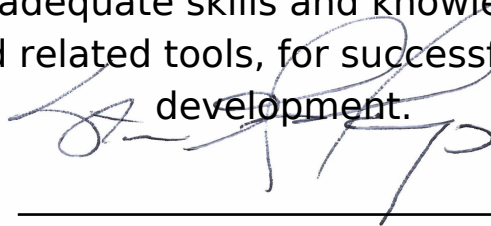
Aluis Marte Hernández

has fulfilled the requirement as

Certified Vaadin 14 Developer

On 2019-12-15

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 the text "development." and extending below it.

Steven Grandchamp, CEO, Vaadin Ltd.

Certification ID: #a5d89387-06c9-4629-aba7-ea6c210b8f15

Type: Vaadin Online Exam for Certified Vaadin 14 Developer

Date: 2019-12-15