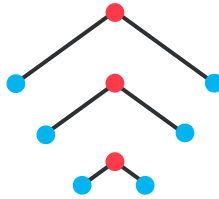


## CERTIFICATION



**Benjamin Halász**

has fulfilled the requirement as

**Certified Vaadin 14 Developer**

On 2019-12-24

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 stylized, handwritten signature in blue ink, appearing to read "Joonas Lehtinen".

Joonas Lehtinen, CEO, Vaadin Ltd.

**Certification ID:** #e238178a-ff9a-49e3-826c-38119a2c0c05

**Type:** Vaadin Online Exam for Certified Vaadin 14 Developer

**Date:** 2019-12-24