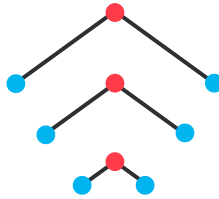


## CERTIFICATION



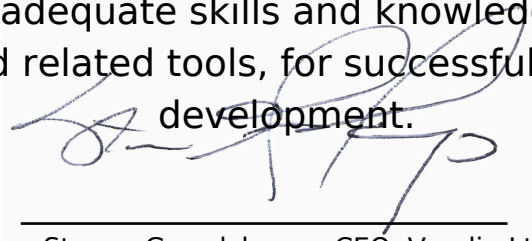
**Tien Hung Ngo**

has fulfilled the requirement as

**Certified Vaadin 24 Developer**

On 2025-03-24

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 handwritten signature in blue ink, appearing to read "Steven Grandchamp", written over a light gray rectangular background.

Steven Grandchamp, CEO, Vaadin Ltd.

**Certification ID:** #893c197e-2637-4226-8190-59c3868986a4

**Type:** Vaadin Online Exam for Certified Vaadin 24 Developer

**Date:** 2025-03-24