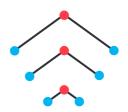


CERTIFICATION



A.Mahdy AbdelAziz

has fulfilled the requirement as

Certified Vaadin 24 Developer

On 2024-08-29

By passing the certification test, the candidate has demonstrated adequate skills and knowledge about Vaadin Framework and related tools, for successful web application

development

Steven Grandchamp, CEÓ, Vaadin Ltd.

Certification ID: #4657338e-3f44-46ea-ad64-05839cccfae6 **Type:** Vaadin Online Exam for Certified Vaadin 24 Developer

Date: 2024-08-29