

# CERTIFICATE

ACT-2423976

Having completed an Altium approved program of study and assessment, this is to affirm that

**Jaakko Karajaoja**

has fulfilled the certification requirements for the

**Altium Designer - Essentials**

program on January 02, 2024

A handwritten signature in black ink, appearing to read "Tally Kainth".

**Tally Kainth**  
Director Training & Product Development  
Altium

Altium Certification & Training



The authenticity of this certificate can be verified online at:  
<https://certificates.altium.com/?Id=ab4986ce-bfec-f2da-2e86-8c67036e4f23>