



Certificate no: UC-a32a630f-c5a7-4535-9bde-e360c629791c

Certificate url: [ude.my/UC-a32a630f-c5a7-4535-9bde-e360c629791c](https://ude.my/UC-a32a630f-c5a7-4535-9bde-e360c629791c)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Elasticsearch 7 and the Elastic Stack: In Depth and Hands On

Instructors **Sundog Education by Frank Kane, Frank Kane, Coralogix Ltd., Sundog Education Team**

**André Appolari Filho**

Date **June 13, 2023**

Length **16.5 total hours**