



The Credential of
Cloudera Certified Developer for Apache Hadoop

is hereby granted to

Sherif Sakr

to certify that he/she has completed to satisfaction

The CCDH Exam

Test Date: **October 21, 2011**

A handwritten signature in black ink that reads "Sarah Sprinkel". The signature is written in a cursive style and is positioned above a horizontal line.

Authorized
Signature

Cloudera, Inc.
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Oct 28, 2011

Date Granted