



3 Courses

Foundations for Big Data  
Analysis with SQL

Analyzing Big Data with SQL

Managing Big Data in  
Clusters and Cloud Storage

CLOUDERA

Oct 2, 2020

**Chih-Yu Yang**

has successfully completed the online, non-credit Specialization

# Modern Big Data Analysis with SQL

In this Specialization, learners acquired essential knowledge and skills for data analysis with SQL using open source distributed big data systems. Through a sequence of three courses, learners gained knowledge of the fundamental concepts behind relational databases, SQL, and big data; learned how to write and run SQL queries using query engines including Apache Hive and Apache Impala; and learned how to manage large-scale data in clusters and cloud storage using the Hadoop Distributed File System (HDFS) and Amazon Simple Storage Service (S3).

Glynn Durham  
Senior Instructor  
Cloudera

Ian Cook  
Staff Curriculum  
Developer  
Cloudera

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
[coursera.org/verify/specialization/7LFJDUEAW9F5](https://coursera.org/verify/specialization/7LFJDUEAW9F5)