



5 Courses

**Google Cloud Big Data and Machine Learning Fundamentals**

**Leveraging Unstructured Data with Cloud Dataproc on Google Cloud Platform**

**Serverless Data Analysis with Google BigQuery and Cloud Dataflow**

**Serverless Machine Learning with Tensorflow on Google Cloud Platform**

**Building Resilient Streaming Systems on Google Cloud Platform**



Jul 30, 2019

**Chung Tran**

has successfully completed the online Specialization

# Data Engineering, Big Data, and Machine Learning on GCP

This five-course accelerated specialization is designed for data professionals who are responsible for designing, building, analyzing, and optimizing big data solutions. Through a combination of video lectures, quizzes, and hands-on labs, learners carried out serverless data analysis and productionize machine learning models. This specialization is designed to give learners a robust hands-on experience and is primarily lab-focused.

*Google Cloud Training*

Google Cloud Training

This certificate attests to the learner's completion of an online program delivered via Coursera. It does not constitute formal enrollment at any university or entity and does not itself grant academic credit, grades, or a degree. Institutions or organizations may, at their discretion, recognize this learning toward their own programs or credentials.

Verify this certificate at:

<https://coursera.org/verify/specialization/6NSZQ85P88B2>