



5 Courses

Google Cloud Big Data and  
Machine Learning  
Fundamentals

Modernizing Data Lakes and  
Data Warehouses with  
Google Cloud

Building Batch Data  
Pipelines on GCP

Building Resilient Streaming  
Analytics Systems on Google  
Cloud

Smart Analytics, Machine  
Learning, and AI on GCP

Google Cloud

Sep 20, 2020

**Sandra Hany Helmy Nasry**

has successfully completed the online, non-credit 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.

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