

**5 Courses** 

End-to-End Machine Learning with TensorFlow on GCP

Production Machine Learning Systems

Image Understanding with TensorFlow on GCP

Sequence Models for Time Series and Natural Language Processing

Recommendation Systems with TensorFlow on GCP



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## **Ahmed Khalid**

has successfully completed the online, non-credit Specialization

## Advanced Machine Learning with TensorFlow on Google Cloud Platform

This specialization focuses on advanced machine learning topics using Google Cloud Platform where you will get hands-on experience optimizing, deploying, and scaling production ML models of various types in hands-on labs. This specialization picks up where "Machine Learning on GCP" left off and teaches you how to build scalable, accurate, and production-ready models for structured data, image data, time-series, and natural language text. It ends with a course on building recommendation systems. Topics introduced in earlier courses are referenced in later courses, so it is recommended that you take the courses in exactly this order.

Google Cloud Training

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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

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