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Google Cloud

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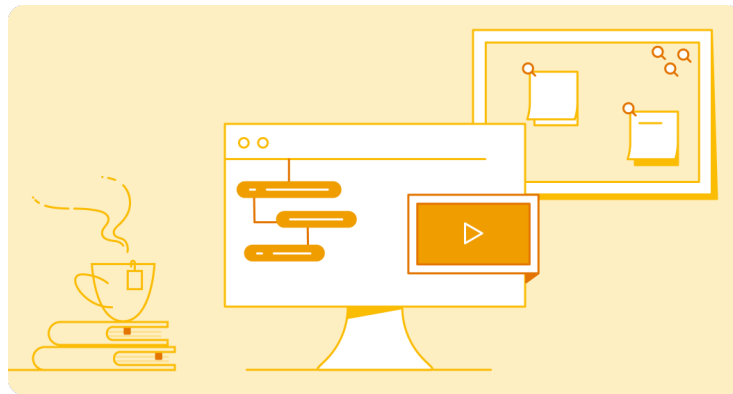


Google Cloud Applied AI Summit Learning Path

school 5 activities update Last updated 9 months person Managed by Google Cloud

This learning path contains courses and labs on Vertex AI and Duet AI in Google Cloud, for technical practitioners looking to upskill with the latest Google Cloud AI technology.

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(/focuses/86501?parent=catalog&path=280)

01 Generative AI with Vertex AI: Prompt Design

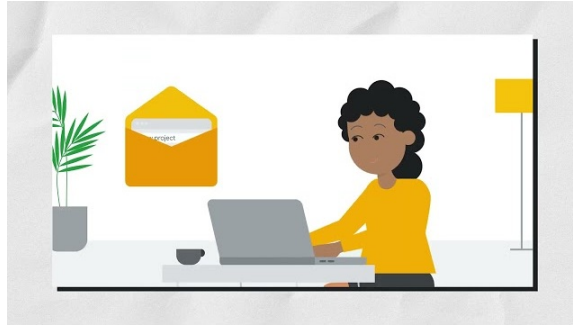
book Lab

access_time 45 minutes

show_chart Introductory

This lab is part of a series designed to provide hands-on experience with Generative AI on Google Cloud.

Start lab



(/paths/280/course_templates/881)

02 Gemini for Application Developers

book Course

access_time 1 hour 30
minutes

show_chart Introductory

In this course, you learn how Gemini, a generative AI-powered collaborator from Google Cloud, helps developers build applications. You learn how to prompt Gemini to explain code, recommend Google Cloud services, and generate code for your applications. Using a hands-on...

Start course

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Once you have chosen a caching service, you will need to configure your web app to use it. This will typically involve adding a few lines of code to your web app. You can find instructions on how to do this for popular web framework like Django, Flask, and Node.js in the documentation for your chosen caching service.

Once you have configured your web app to use a caching service, you will need to test it to make sure that it is working properly. You can do this by running a few performance tests. You can also monitor the performance of your web app after you have introduced a caching layer to make sure that it is actually improving performance.

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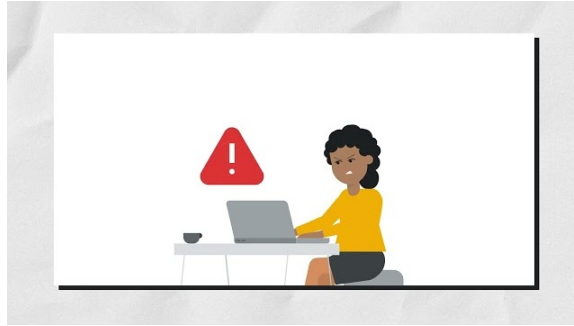
(/paths/280/course_templates/878)

03 Gemini for Cloud Architects

book Course
access_time 1 hour
show_chart Introductory

In this course, you learn how Gemini, a generative AI-powered collaborator from Google Cloud, helps administrators provision infrastructure. You learn how to prompt Gemini to explain infrastructure, deploy GKE clusters and update existing infrastructure. Using a hands-on lab, you experience...

Start course



(/paths/280/course_templates/886)

04 Gemini for Security Engineers

book Course

access_time 45 minutes

show_chart Introductory

In this course, you learn how Gemini, a generative AI-powered collaborator from Google Cloud, helps you secure your cloud environment and resources. You learn how to deploy example workloads into an environment in Google Cloud, identify security misconfigurations with Gemini,...

Start course