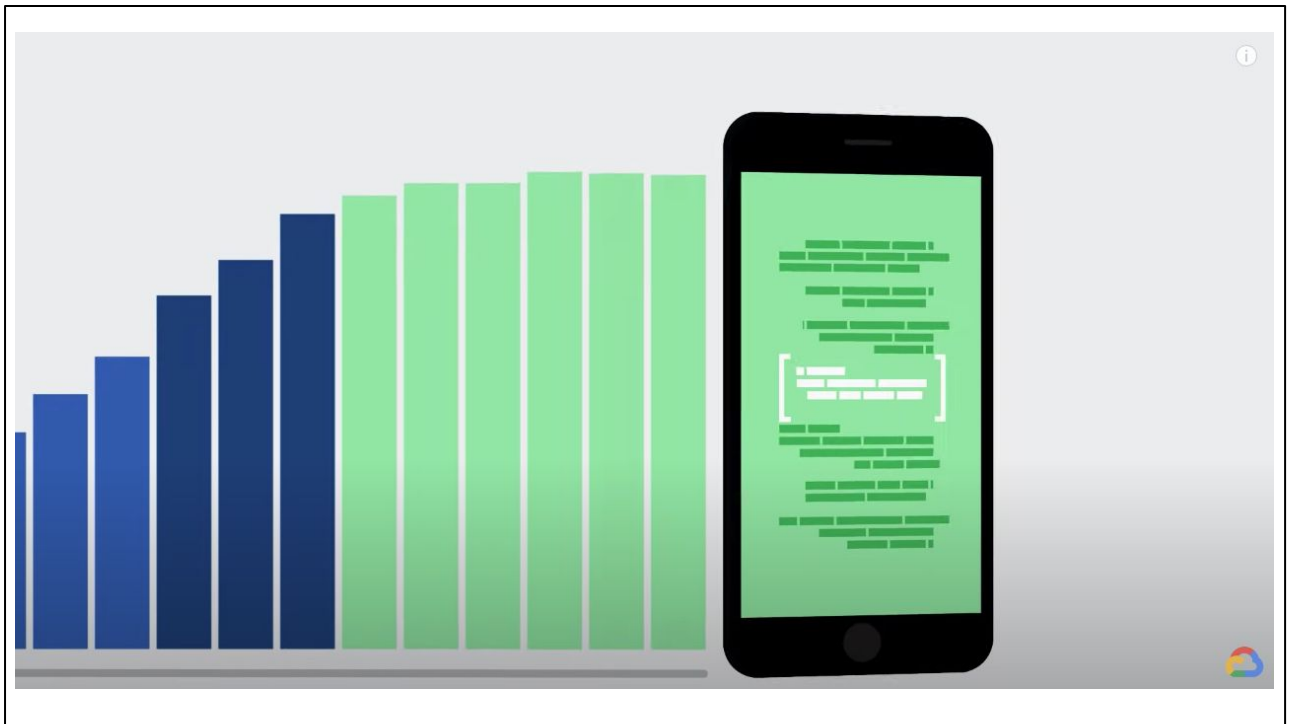




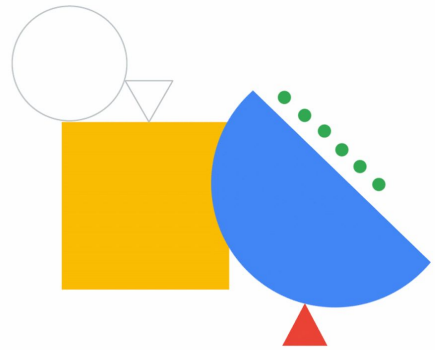
# Developing Applications with Cloud Functions on Google Cloud

[Opening music splash]



Cloud Functions is an event-driven, serverless compute platform. Learn how to use Cloud Functions to create and scale event driven-apps...

# Developing Applications with Cloud Functions on Google Cloud



... in the **Developing Applications with Cloud Functions on Google Cloud** course.



## Hansel Miranda

Technical Curriculum Developer

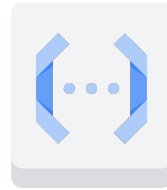


Hi everyone, I'm Hansel, a Technical Curriculum Developer at Google Cloud. In this course, you learn about Cloud Functions, Google's serverless, fully-managed functions as a service product that lets you implement single-purpose function code that responds to HTTP requests and events from your cloud infrastructure.

Application Developer

Cloud Architect

Cloud Developer

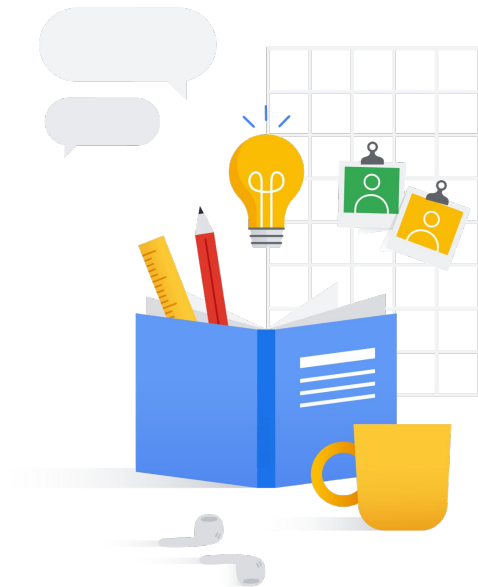


Cloud Functions

This course is for application developers, cloud architects, and cloud developers, and other individuals that are looking to learn about Cloud Functions and improve their application development skills on Google Cloud.

### Learning Objective #01

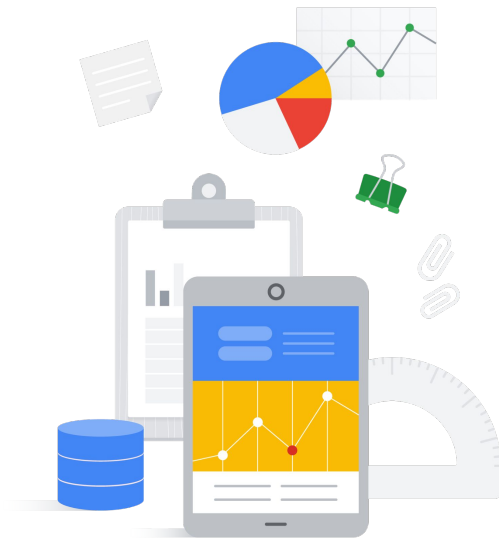
Recognize the benefits of and use cases for Cloud Functions in modern application development.



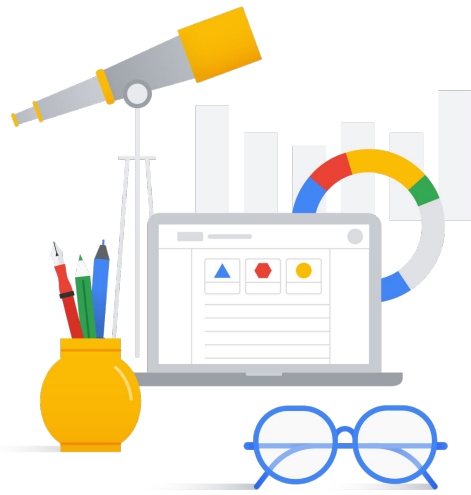
Through a series of video lectures, and hands-on labs, you learn about Cloud Functions, and recognize their benefits and use cases in modern application development.

### Learning Objective #02

Understand how to build, test and deploy Cloud Functions.



Upon completion of the course, you will understand how to build, test, and deploy Cloud Functions.

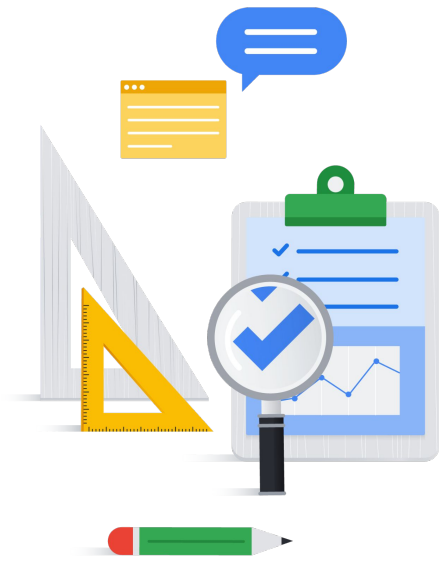


### Learning Objective #03

Secure and connect Cloud Functions to resources, and cloud databases.

In addition, you will learn how to secure and connect Cloud Functions to resources and cloud databases,





#### Learning Objective #04

Use best practices with  
Cloud Functions.

and use best practices with Cloud Functions.



Let's get started!