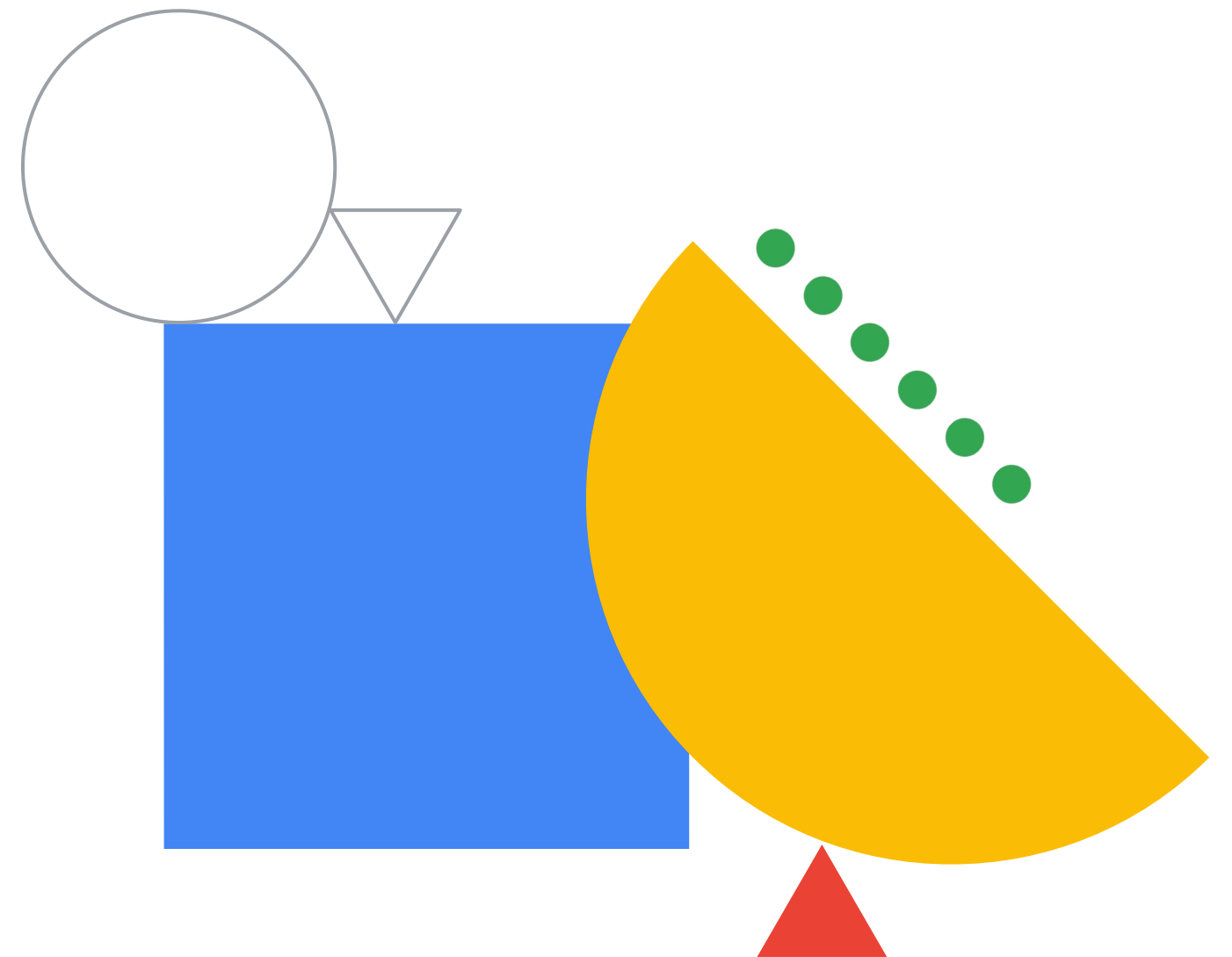
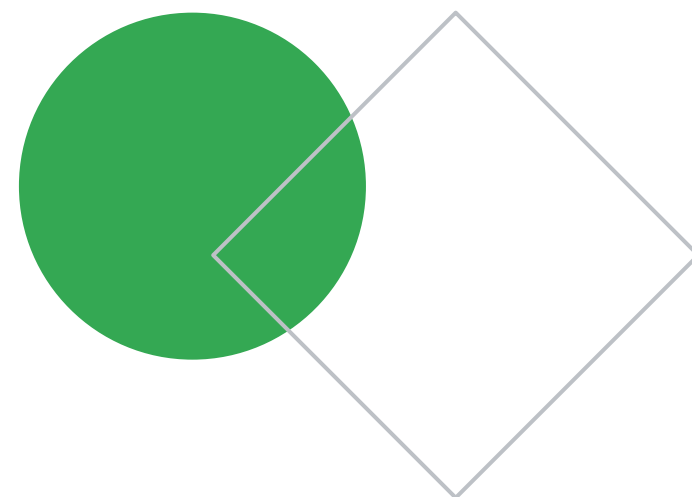


Vertex AI Agent Builder



Introductions



余佑駿 Youjun(YJ)

Google Cloud Authorized Trainer

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About Me

在數據的世界悠遊，決定從資料科學走向雲端。平時喜歡數據分析、機器學習、參與社群活動。希望用科技，結合AI與人文，創造更美好生活~

經歷

- Trainocate Group - Google Cloud 認證講師
- 統一超商股份有限公司 - 系統架構師
- 博弘雲端 Nextlink Technology, 數據應用處 - 資深資料科學家
- 宏庭股份有限公司 Microfusion Technology, GCP解決方案部 - 雲端架構師
- 高速網路與計算中心 - 資料科學家
- 政大 統計所 / 清大 數學系

【專案&專長】Data, ML/AI

- 建置數據中台，打造即時與批次資料同步
- 設計CDP平台功能，開發自動貼標功能
- OCR 影像辨識、AutoML 物件偵測
- Serverless 微服務架構優化、GenAI商業開發



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履歷、專案
社群分享



Agenda

- 01 Introduction to Vertex AI Agent Builder
- 02 Vertex AI Search
- 03 Vertex AI Agents
- 04 Productionizing Vertex AI Agent Builder



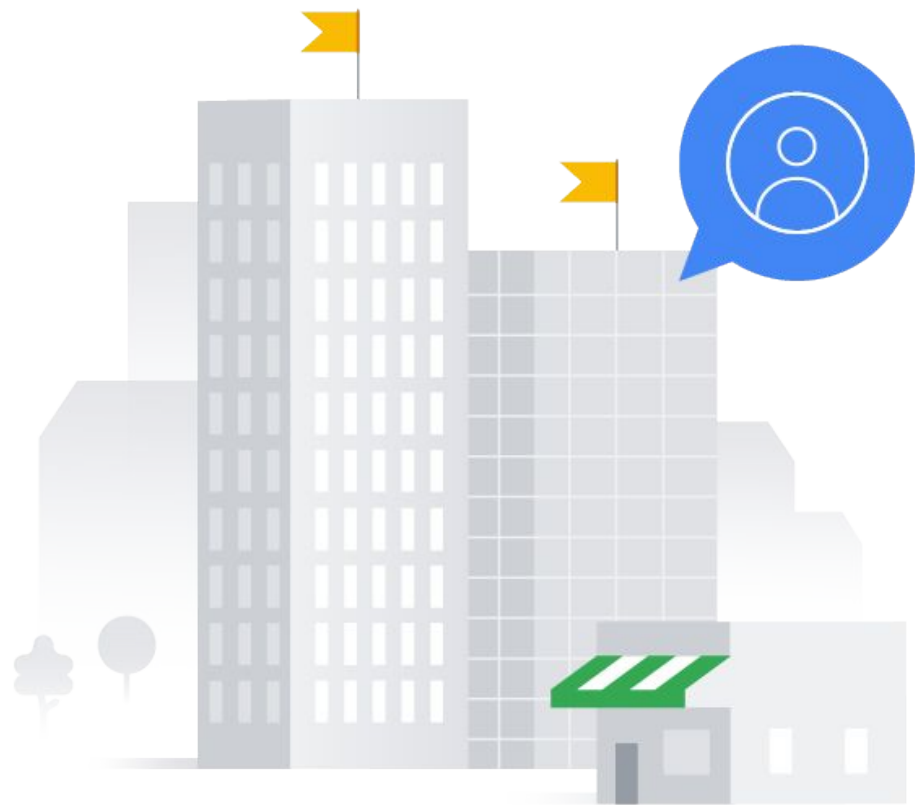
Objectives

- 01 Explore Vertex AI as a platform for enterprise-ready generative AI
- 02 Create a search engine using Vertex AI Search
- 03 Create a chat app using Vertex AI Agents
- 04 Integrate Vertex AI Agent Builder into your apps
- 05 Productionize search engines and chat apps created in Vertex AI Agent Builder



Target audience

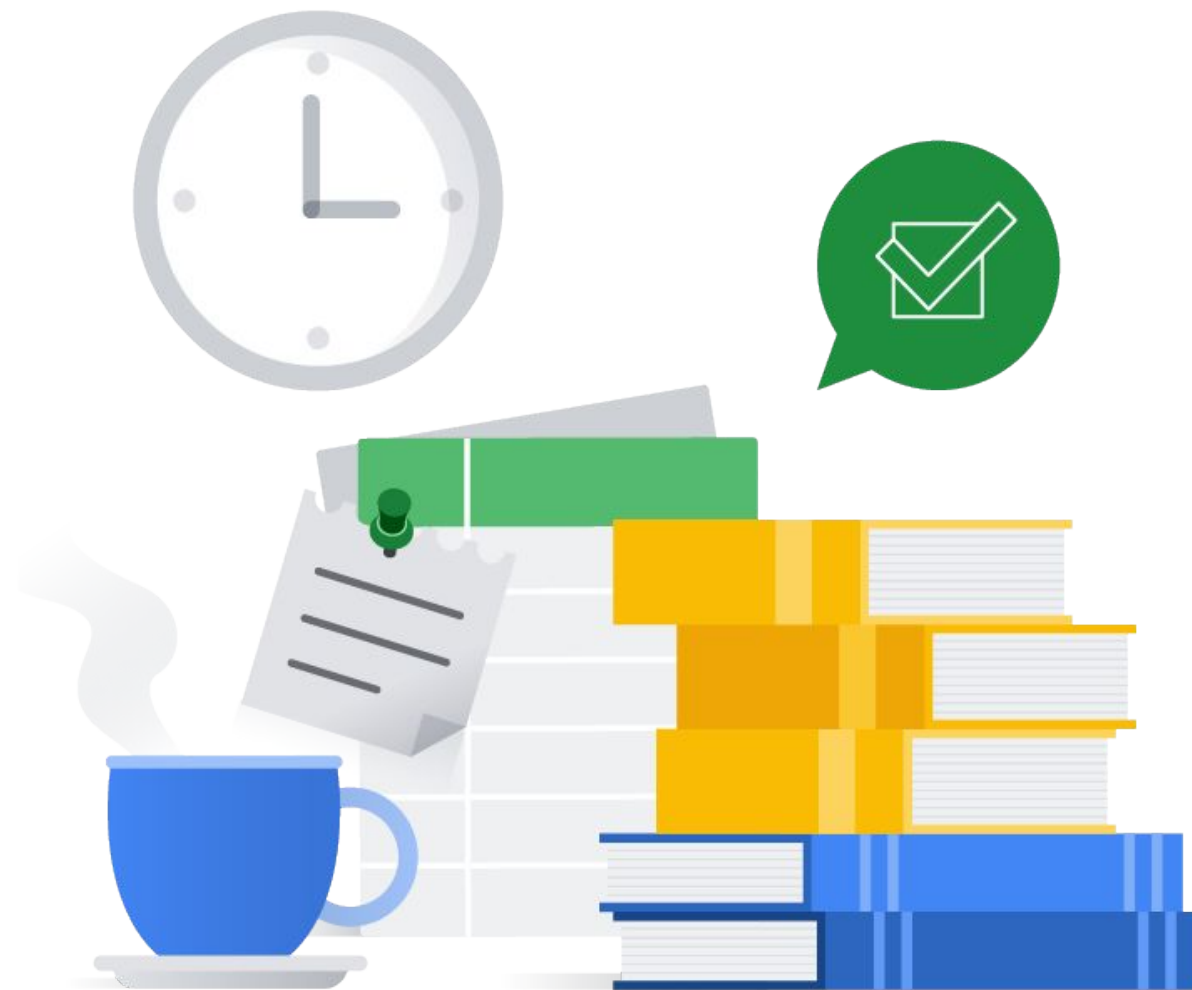
- Application developers and others who wish to leverage Vertex AI Agent Builder for their applications.



Google Cloud

- ✓ Software Engineers
- ✓ Programmers
- ✓ Application developers

Helpful knowledge



✓ Google Cloud basics

Helpful to be familiar with

✓ Python programming

✓ Machine learning basics

✓ Leveraging APIs in applications

