

Google Dialogflow

Instructors:

Khushali Shah:

A data scientist having rich experience working with MNCs and start-ups in the field of data science and machine learning. She has expertise in Chatbot development for various domains & been developing professionally for 6+ years with diverse job history. She also had positions in software module development, web app development, functional designs, requirement gathering, client interaction, and server setup/admin & can help everywhere in the stack; she loves wearing multiple hats to an extent. She also believes in enhancing her skills by training and learning new things day by day.

Curriculum:

Introduction

- What is Chatbot? Preview
- Why Chatbot?
- Types of Chatbot
- Use of Chatbot
- Examples of Chatbot
- Chatbot Architecture
- What is Google Dialogflow?

Create Account

- Google Account Preview
- Dialogue Console quick review

Dialogflow Concepts

- Dialogflow - Agents
- Dialogflow - Create and manage agents
- Dialogflow - Prebuilt Agents
- Dialogflow - Multilingual agents
- Dialogflow - Mega agents
- Dialogflow - Intents
- Dialogflow - Create and manage intents
- Dialogflow - Training Phrases
- Dialogflow - Actions and parameters
- Dialogflow - Responses
- Dialogflow - Rich response messages
- Dialogflow - Default intents
- Dialogflow - Entities
- Dialogflow - Entity options
- Dialogflow - System entities
- Dialogflow - Custom entities
- Dialogflow - Contexts
- Dialogflow - Input and Output contexts
- Dialogflow - Follow-up intents
- Dialogflow - Follow-up intents creation
- Dialogflow - Events
- Dialogflow - Fulfillment
- Dialogflow - Inline editor

- Dialogflow - Webhook service

Building Chatbot

- Overview
- Create Agent in Dialogflow
- Create Intent and Entities
- Food Order Intent
- Why is integration required?
- Telegram Integration
- Facebook Integration
- Facebook Integration Test
- Slack Integration

COVID19 Chatbot

- Overview
- Agent & Intent Creation
- World Stats Info Intent
- Webhook Code for Welcome Intent
- Get Stats Covid Code
- World Covid Code
- Deployment
- Enable Webhook

Course Summary

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