



Azure Luis

Description:

With a couple of coding sessions, this course is aimed to be more practical than theoretical. You'll have all the tools you need to build a fully working chatbot and integrate it with other platforms like Facebook and Skype by the conclusion of the course.

Start Date:

Doubt Clear Time:

Course Time:

Features:

Source code

Challenges

Downloadable resources

Quizzes

Completion certificate

What we learn:

Get knowledge of various concepts for building chatbots using Bot Builder SDK and LUIS

Chatbot integration with Facebook Messenger, Skype, & Slack

Different cloud platforms like Heroku, AWS, Azure chatbot app deployment

LUIS: intents, entities, production, model training

Requirements:

No prior experience in any of the chatbots

Minimal knowledge of python language

Slack, facebook, telegram accounts

Interest to learn

A system with internet connection

Your dedication

Instructor:

Name:

Khushali Shah

Description:

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.

>Introduction:

- >>Course introduction

- >>What is Chatbot?

- >>Why Chatbot?

>LUIS:

- >>What is LUIS?

- >>Create account

- >>Intent & utterances

- >>Prebuilt domain intent

- >>Using entities

- >>Entity types

- >>Utterances

- >>Pattern

- >>Machine learning features

- >>Prediction score

- >>Data management

- >>LUIS and QnA maker

- >>CI/CD with Luis

>Build LUIS App:

>>Overview

>>Azure portal setup

>>Intent/entity

>>GetWeather API

>>Luis App credentials

>>Installation

>>Code walkthrough

>>Bot emulator

>>Test Chatbot

>Course summary:

>>Summary