I LEARN
A C A D E M Y

FLUTTER & DART APP DEVELOPMENT

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By: Ilearn Academy

www.ilearntc.com

Flutter & Dart App development

Overview:

- Flutter development Course teaches you how to code using Dart and build beautiful, fast, native-quality iOS and Android apps.
- Flutter is an open-source UI framework created by Google for creating high-quality iOS and Android apps.
- Learn how to use Flutter to rapidly develop a mobile app that runs on both iOS and Android devices.
- By the end of this training, participants will be able to:
- Quickly install the framework, IDE and other tooling to start developing
- Understand and use Google's Dart language to quickly prototype a mobile app
- Test and deploy mobile apps that run on both iOS and Android using a single code base
- Customize the app using a rich set of widgets, layouts and animations

Audience Profile :

- Object oriented programming experience

Prerequisites:

- The syntax of Dart is similar to Java, C#, Java, JavaScript, etc. If you know any of these programming, then you can learn easily and faster

Why Learn Flutter & Dart App development ?

- Flutter is the new cross-platform mobile app development framework created by Google that allows developers to build Android and iOS apps using a single codebase, and it is the best way to develop cross-platform apps, which would otherwise require two distinct mobile development teams.

Training Solutions:

- Offline Classroom Instructor-Led Training in our labs or onsite Locations.
- Virtual Instructor-Led Training Via
- Virtual Video Conferencing Tools.

Why Learners Prefer iLearn as their Training Services provider ?

- Premuim Training Services Accredited from Global Technology Vendors.
- Best Rated Experts & Certified Trainers in Egypt.
- Official Training Hours, Practice Labs, Hands-on Learning.
- iLearn Classrooms are designed with High Edge PCs and Training Facilities.
- Return on Training Investment is Guaranteed to boost performance.

Developing ASP.NET Core MVC Web

Flutter & Dart App development Course

Dart Outline:
- Asks users for his name ,age and time of day
- Gives user personalized message according to his age and time of day
- Asks users for the amount of money , interest and the period
- Calculates the end money the user will get after the period
- Asks users group of questions and calculates score
- Repeats the questions in case of a wrong answer
- let users guess a city in a specific country and calculates score depending on answers
- App does not allow repeat answers
- More than one user can play the game one by one
- Asks users for a movie and prints its genre
- App calculates most searched movies or genres

Flutter Outline:
- First screen contains name, image and small bio
- Second screen contains technical skills such as programming languages
- Third screen contains my phone number by which an employer can call me
- Third screen also contains my facebook , linkedin profile or my website so that employer can reach me by mobile browser
- User enters amount, interest , period in years
- App calculates how much final amount the user will get after period
- App provides questions for user to answer from a set of answers
- App calculates score after answering all questions
- App saves user score on mobile
- App plays a success or fail sound after user answers
- App asks user questions in random order
- App asks app for his location
- App presents user location and show it on map
- App lets user view touristic places in a local database and display details
- App shows meals from the internet using web services
- App lets user sort or search by specific meal details
- App lets users view meal image or video
- App lets user view touristic places in Cloud Database and display details
- Dart Advanced Object Oriented Concepts
- Abstract classes
- Interfaces
- Mixins
- Extension methods
- Dart Generics
- Generic classes
- Generic methods

Why Learn Developing ASP.NET Core MVC Web ?

- As websites and applications become more sophisticated, developers are pushed to introduce better tools to help them construct the elements and pages that are dynamic, easy to use, and engaging. They are encouraged to constantly update their skills and keep an eye out for new technologies and industry trends that could change the way they build forever. ASP.NET is one such technology that has consistently seen the demand increase on a regular basis with higher salaries as well. Check out the dates below to enroll for this Developing ASP.NET Core MVC Web Applications course today.

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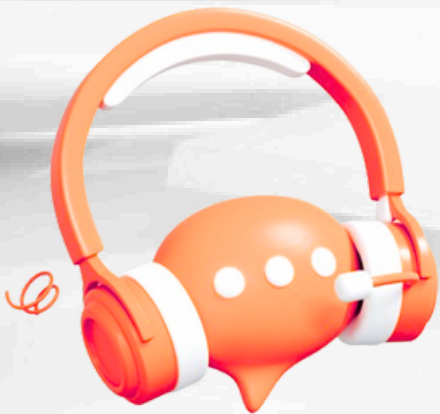
Contact Us

WE LOOK FORWARD
TO WORKING WITH YOU

KSA : +966594488106 -
Cairo: +20 1229930880
+20 1271017637 - +20 1097898119

info@ilearntc.com

www.ilearntc.com

Cairo, Jaddah, ElRiyadh

Ilearnaca

ILearn.Official

Ilearn Academy for Training & Consulting

Bank Account Number: 00086 - 20310495643-62
IBAN: EG030037008608182031049564362

Tax card : 472899228

Commercial Record : 79427