**FLUTTER ROADMAP**

**LEC 1:**

* Install flutter
* Creating first flutter project
* Understand vs code all things
* Install extensions
* Summing up what we have learned so far

**LEC 2:**

* Stateless widget
* Hot reload and hot restart
* Understand widgets
* App bar widget
* Container widget
* Single child widgets
* Multi child widgets
* Design UI using six containers

**LEC 3:**

* How to make stylish app bar
* How to apply linear gradient
* Text Form Field widget
* Create round button
* Design Login UI

**LEC 4:**

* Add Network & asset image
* Gesture detector ontap onpress function
* Inkwell widget
* Padding widget

**LEC 5:**

* Container widgets

## Circular avatar widget

* List tile widget
* SingleChildScollView

**LEC 6:**

* App bar widget
* Drawer
* Divider

**LEC 7:**

* Bottom navigation

**LEC 8:**

* Tab bar widget
* Fonts

**LEC 9:**

* Size box widget
* List view widget
* Snack bar widget
* Stack widget
* Card Widget

**LEC 10:**

* Checkbox
* Radio Button
* Dialogue
* Switch button

**LEC 11:**

* Safe area
* Flutter logo
* Floating Action Button
* Grid view
* Grid view builder

**LEC 12:**

* Understanding pub.dev
* How we can use packages on pub.dev
* Shopping card
* Country code picker
* Font

**LEC 13:**

* Splash screen
* Making introduction screen

**LEC 13:**

* Carousal slider
* Read more

**LEC 14:**

* Making components

**LEC 12:**

* Calculator complete

**LEC 13:**

* MAKE FOOD APP
* One week practice

**LEC 14:**

* Firebase
* Creating project
* Setting up project with firebase
* Implementing auth firebase

**LEC 15:**

* Login form with firebase

**LEC 16:**

* Sign up form with firebase

**LEC 17:**

* Two days firebase practice

**LEC 18:**

* APIs
* Understand JSON structure
* What is postman, how to install it
* How to make model

**LEC 19:**

* GET APIs
* Different scenarios to handle Get APIs
* Get APIs with model

**LEC 20:**

* Post APIs