**Google Developer Student Clubs IIIT Vadodara**

**Flutter Resources**

## Important Links

1. [Flutter Docs](https://flutter.dev/docs)
2. [Dart Docs](https://dart.dev/guides)
3. [Flutter Fire](https://firebase.flutter.dev/)

## Youtube Channels

1. [Flutter](https://www.youtube.com/channel/UCwXdFgeE9KYzlDdR7TG9cMw)
2. [The Flutter Way](https://www.youtube.com/channel/UCJm7i4g4z7ZGcJA_HKHLCVw)
3. [Codepur](https://www.youtube.com/c/HelloCodepur)
4. [Reso coder](https://www.youtube.com/c/ResoCoder)
5. [FilledStacks](https://www.youtube.com/c/FilledStacks)
6. [Code with Andrea](https://www.youtube.com/c/CodeWithAndrea)
7. [Robert Brunhage](https://www.youtube.com/user/MrShadowFate)
8. [Flutterly](https://www.youtube.com/c/Flutterly)
9. [Majid Hajan](https://www.youtube.com/c/mhadaily)
10. [Flutter Explained](https://www.youtube.com/user/Lionranger)
11. [Tadas Petra](https://www.youtube.com/channel/UCNaJHBXsvbfkItVMNmzmTPQ)
12. [Abhishvek](https://www.youtube.com/channel/UCIxJGxcB4pSrIvuv8FyuqUA)

## Courses/Playlists

### Unpaid

1. [Flutter Tutorial for Beginners - Net Ninja](https://www.youtube.com/playlist?list=PL4cUxeGkcC9jLYyp2Aoh6hcWuxFDX6PBJ)
2. [30 days of Flutter - Kilo Loco](https://www.youtube.com/playlist?list=PL5h37q2DJtAP36eI9j9yKxbZBASUMb9eZ)
3. [Flutter and Firebase - Net Ninja](https://www.youtube.com/playlist?list=PL4cUxeGkcC9j--TKIdkb3ISfRbJeJYQwC)
4. [Movie App - Techie Blossom](https://www.youtube.com/playlist?list=PL342JVRNQxEAcQdnNeN0JmMzfcm6VtLxS) (Watch for Bloc and Clean Architecture)

### Paid

1. [Academind - Flutter & Dart - The Complete Guide](https://www.udemy.com/course/learn-flutter-dart-to-build-ios-android-apps/)
2. [Angela Yu - The Complete 2021 Flutter Development Bootcamp with Dart](https://www.udemy.com/course/flutter-bootcamp-with-dart/)
3. [ResoCoder - Bootcamp](https://resocoder.com/fdb/)

## Common Topics you will come across

### Provider / Riverpod

1. [Didierbolen - Provider](https://www.didierboelens.com/2019/07/provider-points-of-interest-points-to-care-about/)
2. [Riverpod Official Docs](https://riverpod.dev/docs/getting_started)

### Bloc

1. [Bloc - Zero To Hero](https://www.youtube.com/playlist?list=PLptHs0ZDJKt_T-oNj_6Q98v-tBnVf-S_o)
2. [Bloc Official Docs](https://bloclibrary.dev/#/)

### Clean Architecture

1. [Medium - Clean Architecture](https://devmuaz.medium.com/flutter-clean-architecture-series-part-1-d2d4c2e75c47)
2. [Reso Coder - Clean Architecture and TDD](https://resocoder.com/flutter-clean-architecture-tdd/)

### GetX

1. [GetX Official Docs](https://chornthorn.github.io/getx-docs/index)
2. [Ripples Code - GetX](https://www.youtube.com/playlist?list=PLCaS22Sjc8YR32XmudgmVqs49t-eKKr9t)

## Articles

1. [Didierbolens - Flutter Internals](https://www.didierboelens.com/2019/09/flutter-internals/)
2. [Didierbolens - Futures, isolates and event loops](https://www.didierboelens.com/2019/01/futures-isolates-event-loop/)
3. [Didierbolens - Reactive Programming , Streams and BLoC](https://www.didierboelens.com/2018/08/reactive-programming-streams-bloc/)
4. [Flutter Design Patterns](https://link.medium.com/XHTcq20Mclb)
5. [Flutter Flavors](https://link.medium.com/zAlDOm4Mclb)

### Github Repository

These repositories are something to admire especially in the form of architecture

1. [Invoice Ninja - Admin Portal](https://github.com/invoiceninja/admin-portal)
2. [Flutter Architecture Samples](https://github.com/brianegan/flutter_architecture_samples)
3. [InKino - Cross Platform Movie App](https://github.com/roughike/inKino)
4. [Google I/O 2021 Photo Booth](https://github.com/VGVentures/photobooth)
5. [Flutter Folio](https://github.com/gskinnerTeam/flutter-folio)

## Twitter

1. [Flutter](https://twitter.com/FlutterDev)
2. [Dart Language](https://twitter.com/dart_lang)
3. [Remi Rousselet](https://twitter.com/remi_rousselet) - Creator of RIverpod ecosystem
4. [Felix Angelov](https://twitter.com/felangelov) - Creator of BLoC ecosystem
5. [Majid Hajian](https://twitter.com/mhadaily) - Active maintainer for Flutter plus plugins
6. [Tom Gilder](https://twitter.com/tomgilder) - Creator of Autorouter