

# INDUSARASWATHIKOYELADA

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## Summary:

3.3 Years of total software development experience in the fields of Android-Kotlin , Flutter application development, and User Interface Designing for many live projects. Flutter developer using Material 3, DART Platform. Android-Kotlin developer Mobile & OTT Platform.

## Skill Set

Expertise	: Kotlin, JAVA , Flutter, XML
Development Tools	: Android studio, Android SDK
Architecture patterns	: MVVM , MVP

## Key Responsibilities:

- Worked on developing applications using Flutter framework using Material 3, DART Platform.
- Worked on Leanback Library, Electronic Program Guide, Custom UI designing for OTT application, MVVM, Firebase, Restful API integration
- Providing effective and functional designs to customers that met their specific business/personal needs. Working directly with customers to establish project scope, interaction guidelines and project time line. Performed routine updates, upgrades and overall maintenance of application.
- Design and build advanced applications using Flutter, Kotlin.
- Developed Production apps in Kotlin.
- Designing Creative UI Screens layouts using XML for Mobile applications.
- Solid Understanding of Full Mobile Application Development Cycle.
- Developing Applications for Wide Range of Device's and Screen sizes.
- Rest API's integration Using Networking Libraries such as HTTP URL Connection and Retrofit.
- Expertise in using version control integration tools such as Git.
- Integrated Payment Gateway's such as razor pay.
- Publishing and maintaining applications in play store.
- Integrate with third-party APIs and services.
- Integrating Push notifications with firebase.
- Participating in code reviews
- OTT Platform using Leanback Library.
- Having knowledge in Exo-player for Videos.
- Object-oriented programming concepts.
- Using UI/UX design principles.
- Performing unit testing and integration testing

## Portfolio:

Projects in Claysol Media Labs:

### #1. Dor Tv Launcher :

#### Description:

Dor Tv Launcher is a Launcher Application that developed in Android OTT Platform. Provides the user to use some ThirdParty applications (Ex:AmazonPrime , Netflix , Disney etc.) , News , Games , through the launcher .

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## Features / Component developed

- MVVM Design Pattern with Exo-player for streaming HLS content.
- Retrofit for network request
- Clean architecture
- Worker manager
- Navigation Components to navigate between fragments, Dependency injection, Room database of offline caching of data

## #2. UGC Snipitz Project

### Project

#### Description:

It is a User Defined Content posting App designed in Flutter for the client Snipitz for both Android and iOS Mobile users.

#### Responsibilities:

Worked on Dashboard, Campaign Gallery, App Bar, Campaign home Page, Campaign Detail Screen, User Profile, Memory and Reward sections, Campaign chart, Notifications etc.

## #3. ABP News Live

ABP News Live is an android based TV application designed exclusively for Live news, Latest, Trending news and entertainment purpose.

#### Responsibilities:

ABP Network creates fearless content across broadcast, television and digital . This Supports platforms like JIO STB, Mi TV, 1+, Google(playstore) , firestick.

I have worked on features like .Onboarding screen, Electronic Programme Guide(EPG), GA:Events passing, Live TV broadcasting, Uncut, Banner and Rail section.

Play Store Link: <https://play.google.com/store/apps/details?id=com.abpnewslive>

## Previous Projects

### Project: 1

**Project Name :** Sthree (Education Application)

**Technology :** Kotlin, XML

**Team Size 2**

#### Project Description:

STHREE is an android based mobile application designed exclusively for Students of Architecture.

Play Store Link : <https://play.google.com/store/apps/details?id=com.sthree.ecourse>

### Project: 2

**Project Name :** Drona Study centre (Education Application)

**Technology :** Kotlin, XML

**Team Size 2**

#### Project Description:

Drona Study Center is an android based mobile application designed exclusively for Students.

Students are can purchase mock tests and study materials for their preparation.

Play Store Link : [https://play.google.com/store/apps/details?id=com.drona\\_study](https://play.google.com/store/apps/details?id=com.drona_study)

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## **Project: 3**

**Project Name :** Satyam Academy (Education Application)

**Technology :** Kotlin, XML

**Team Size 2**

### **Project Description:**

Satyam Academy is an android based mobile application designed exclusively for Students. Students can purchase subscription-based Study materials and Concept based Videos for their preparation.

**Play Store Link :** <https://play.google.com/store/apps/details?id=com.satyam.academy>

## **Project: 4**

**Project Name :** SM Communications (Education Application)

**Technology :** Kotlin, XML

**Team Size 2**

### **Project Description:**

SM Communications is an android based mobile application designed exclusively for Agents to recharge the fast Tags.

**Play Store Link :** [https://play.google.com/store/apps/details?id=com.sm\\_communications](https://play.google.com/store/apps/details?id=com.sm_communications)

## **Project: 5**

**Project Name :** Lazaro (Food Application)

**Technology :** Kotlin, XML

**Team Size 2**

### **Project Description:**

Lazaro is an android based mobile application designed exclusively for food orders.

**Play Store Link :** <https://play.google.com/store/apps/details?id=com.lazaro.app>

## **Work Experience:**

- Claysol Media Labs Private Limited: 2.1 years**  
Worked as an Android-Kotlin developer in OTT Platform, with features / components like Leanback Library, Electronic Program Guide and Custom UI designing for OTT application, MVVM,MVP , Firebase, Restful API integration and so on.
- Colour Moon Technologies : 1.2 years**  
Worked as an Android-Kotlin developer in mobile application development by using MVVM architecture, firebase, retrofit network call-backs in kotlin technology.

## **Academic Qualification:**

- M. Tech (CST) |** BABA Institute of Technology and Sciences with 68% in 2021.
- B. Tech (CSE) |** ISTS for Women, Rajahmundry with 79% in 2017.