# S Arun Kumar

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# **Professional Summary**

Results-driven Android Developer with 2.5 years of experience in Android TV application development. Expertise in Kotlin, Jetpack Compose, MVVM, and backend API integration. Passionate about building high-performance, scalable applications with intuitive UI/UX.

## Skills & Technologies

### Programming Languages:

Kotlin, Java

#### Frameworks & Libraries:

Android Jetpack (ViewModel, LiveData, Compose, etc.), Material Components for Android, Retrofit, Dagger, HILT

## Development Tools & Platforms:

Android Studio, Android SDK, Gradle, Git

### **UI/UX Design:**

Material Design principles, Compose UI, Custom Views

## **Backend Integration:**

RESTful API integration, JSON parsing, GraphQL

## Concurrency & Performance:

Coroutines, Flow, Multithreading, Performance optimization techniques

#### Testing & Debugging:

Unit Testing (JUnit, Espresso), Bug Fixing, Proficient in using Android Studio's debugging tools

#### Other Expertise:

Video Player & Ad Integration (Brightcove), Adobe Analytics, GFK Analytics

## Professional Experience

## Logituit | Android Developer | July 2023 - April 2025

- Led Android TV application development using Jetpack Compose and Kotlin.
- Integrated Brightcove Player and optimized video playback performance.
- Developed scalable architecture with MVVM and dependency injection.
- Collaborated with UI/UX designers and backend engineers for seamless API integration.

## Buffer Zero (Client: Logituit) | Junior Android Developer | Dec 2022 - June 2023

- Developed UI components and integrated analytics tools.
- Worked on video streaming and performance enhancements.
- Key projects: CNA Android TV App and News 18 Android TV App.

# **Key Projects**

## **CNA Android TV App**

- Developed and optimized an Android TV app for video streaming.
- Implemented Jetpack Compose UI and Brightcove Player.
- Integrated Adobe Analytics for user behavior tracking.

# News 18 Android TV App

- Built a live news streaming platform with optimized UI.
- Integrated Retrofit for efficient API handling.

## Education

B.I.T Institute of Technology | B.Tech in Computer Science & Engineering | 2022

## Certifications

- Java Full Stack Certification Global Quest Technologies
- HackerRank Kotlin & Android Certification

# Languages

- English (Proficient)
- Hindi (Proficient)
- Kannada (Basic)
- Telugu (Fluent)