

# Chithlal K



2 Yr 3 Mnths

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### **About**

Analytical and detail-oriented Android developer creates effective and creative solutions to business and technology demands. Strong background in Designing, system testing, validation procedures, and application and system programming. Well versed in Android SDK across multiple platforms.

Android Framework

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Algorithm & Datastructure

Object-oriented programming

Agile

**Bug Resolution** 

Software Development Lifecycle

Testing & maintenance

#### Present

Android Application Developer
Wipro Technologies Rengaluru Karnataka

Wipro Technologies, Bengaluru, Karnataka

- Created Android application to monitor and manage employee skills and performance.
- Designed new feature to track 98% of employees
- Optimized Libraries and Resources to keep App Light weight and responsive
- Maintained comprehensive knowledge of mobile development cycle and addressed challenges arising in each phase.
- Gained expertise incorporating offline storage, performance tuning and threading into apps for seamless use.

Nov, 2018

Nov, 2018

## Android Application Developer

Codemac , Calicut, Kerala

- Independently developed complete android Application from scratch
- Achieved 70% growth in app downloads by Introducing responsive and friendly animated UI with Material Design.
- Improved network usage and responsiveness of Application using RxJava with Retrofit2 to manage image database with cache.
- Mentored team of 5 Android Interns.
- Researched and developed mobile Android app to help users efficiently locate all Car service canters within immediate location.
- Employed third-party APIs to facilitate seamless access to external, in-app cloud data.
- Managed all aspects of Android app life-cycle from research and planning through deployment and post-launch support
- Link:- https://play.google.com/store/apps/details?id=in.codemac.royaldrive.code

Jun, 2018

Jun, 2018

Bachelor of Technology: Computer Science And Engineering
Nehru College Of Engineering And Research Centre - Thrissur

• Graduated with 7.6 GPA

 Core Committee member of National level Tech fest and Developed Application to track Participants

Aug, 2014

## **Android Specific Expertise**

Android Architecture (MVP, MVVM) (Database (SQLite, Room, NoSql)

UI/UX (RESTFul Api (Retrofit2, Volley)

Google Play Services

Dependency Injection ( Dagger2, Hilt )

Material Design

UI/UX

Firebase( Firestore, Authentication, Storage, Push Notification)

ion) (XML

Performance Tuning )

Multi Threading (RxJava, Coroutine)

Git

Test Driven Development (Junit, Mockito, Espresso)

Flutter Basics

JSON Parsing

Android Studio









