# **Dinesh T**

S/O K.R.Thiyagarajan

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## **EXPERIENCE**

# Novopay, Bengaluru - Software Development Engineer

April 2020 - present

Android Developer

## ADDA, Bengaluru - Software Developer

August 2018 - April 2020

Android Developer

## **UXL TECHNOLOGIES**, Bengaluru— **Software Engineer**

June 2017 - July 2018

Full Stack Developer.

#### **ROLE AND RESPONSIBILITIES**

#### **NOVOPAY - ANDROID DEVELOPER**

 Developing new features in (<u>Novopay</u>) android application with more than 100k downloads facilitating monthly releases for Bug fixes following the sprint plan

### **ADDA - SOFTWARE DEVELOPER**

- Developing and Maintaining Android Application (<u>Gatekeeper</u>) with more than 10k Downloads, primarily used for visitor management in apartment complexes.
- Expertise in writing Clean code following best practices using Jetpack architecture
- Expertise in writing code with both Java and Kotlin.
- Writing API's for ADDA app which has more than 100,000+ app downloads
- Proactively fixing bugs, building enhancements facilitating regular app releases.

- Expert in Problem-solving, Code development, Issue analysis and Debugging
- Team Player in an Agile Team Environment.
- Working with the latest technologies to write more readable and efficient code, using MVP, MVVM patterns.
- Converting the existing modules to view model pattern
- Proficient in writing clean clear testable code, and writing test cases using Mockito and espresso

## **UXL TECHNOLOGIES - BACKEND, ANDROID, IOS DEVELOPER**

- Developed Android and iOS Applications with offline sync capabilities
- Experience in working with SQL and NoSQL Databases
- Worked in a Project which integrates Salesforce with Android Application which stores notes and syncs up between different devices which has offline capabilities (similar to Evernote)
- Expertise in writing Backend APIs using PHP
- Expertise in using Latest Technologies like LiveData, RxJava and Room in Android Application development
- Expertise in writing SQL Queries
- Worked in a project which tracks the Live location of a user via an Android application and displays it to the admin using Firebase

## **PROGRAMMING LANGUAGES**

**JAVA** 

**KOTLIN** 

**PHP** 

**SWIFT** 

#### **TECHNICAL SKILLS**

- In-Depth knowledge in Basic Datastructures and Algorithms
- Extensively worked in fixing Bugs and Enhancements.
- Experience in working with Realtime Communication Projects like Location tracking
- Experience in using LiveData, Dagger and other latest technologies as well in Android Application Development.
- Followed effective code management using Git
- Experience in writing APIs using PHP and writing elegant Unit Test cases
- Expertise in using Firebase and Push Notifications for Android

#### **EDUCATION**

# **B.Tech (Information Technology)**

Sona College of Technology - Salem (2012 - 2016)

#### **DECLARATION**

I do hereby declare that the particulars of information and facts stated here above are true, correct and complete to the best of my knowledge and belief.

[DINESH T]