# T. Deepanraj (B.E CSE)    Immediate joiner

9 years in mobile development                    Mobile: 978 98 98 398

Android Developer                                Email: deepanraj10.t@gmail.com

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## Knowledge and Experience

- **Functional Expertise:** Adapting to new development process, Problem-solving skills, Enhancing performance and User experience.
- **Technologies:** Android, Kotlin and Java.
- **IDE:** Android studio and VS code.
- **Operating Systems:** Windows, Linux and Mac.

## Work Experience

- Working in CTS from Jun 23$^{rd}$ 2021 to present.
- Worked in TCS from Dec 14$^{th}$ 2016 to Apr 6$^{th}$ 2020.
- Worked in nScript from Apr 29$^{th}$ 2013 to Nov 30$^{th}$ 2016.

## Project Details

### Wish

**Role:    Application Developer**

**Description:**

This application has been developed for customers to buy various types of products from Wish(Context logic) from various countries. This project contains legacy and modern code, so we have both java and kotlin language in it. I have been maintaining the product description module in mobile application.

**Contribution:**

- We use Rest Api to fetch all information from the server and displaying in the PDP section of the application.
- Implementated analytics for each event in PDP section.

**PlayStore:** https://play.google.com/store/apps/details?id=com.contextlogic.wish&hl=en&gl=US

**Organization:** CTS

# Best Buy Retail

**Role:    Application Developer**

**Description:**

This application has been developed for customers to buy electronic products from BEST BUY (largest electronics retailer in USA). This is a typical retail application, it has home page, product list page, product description and payment options. This application developed using MVVM, Retrofit, Dagger2 and Android Jetpack components.

**Contribution:**

- We use Rest Api to fetch all information from the server like the multiple home page components.
- We have also enabled Appsflyer analytics to completely track the user activities in the application.

**PlayStore:** https://play.google.com/store/apps/details?id=com.bestbuy.android

**Technologies Used:** Android, Java, Kotlin

**Organization:** TCS

# Jusfood

**Description:**

This application provides quickest way to order foods from over hundreds of restaurants, which are part of the jusfood organization. This application comprise of attractive designs, location providers, Google map and payment portal. Google Cloud Messaging used to convey offers, whats new and more.

**Contribution:**

- Finds the nearest restaurants by using device location or by the user's input.
- List the restaurants and its food items using Rest Api calls via Volley library.
- Typical cart module has facility to increase or decrease food items.

**PlayStore:** https://play.google.com/store/apps/details?id=jsfood.nscript.in

**Technologies Used:** Android, Java

**Organization:** Nscript Web Studios

# Ajs24K

**Description:**

This is an android application where you can buy gold from Abiraame Jewelers Singapore. This application comprise well categorized design to view products and paypal integration provide secure pay. Google Cloud Messaging used to convey the offers. Widget used to quickly reflect gold price to the customers.

**Contribution:**

- List the gold's category and its sub items using Rest Api calls via Volley library.

- Typical cart module has facility to customize the products count.

- Integrated the Paypal to complete the product purhcase.

**PlayStore:** https://play.google.com/store/apps/details?id=com.ajs24k

**Technologies Used:** Android, Java

**Organization:** Nscript Web Studios

## Little India Heritage Trial

**Description:**

This is an android application developed for Lisha, an organization in Singapore. The objectives of this project are to encourage customers to visit the different categories of shops in Little India Singapore. This application comprise Google map, Google Cloud Messaging, Barcode scanner, animated views, Youtube and more. This application uses multimedia data to portray each shops features and users they can mark themselves as visited shop using barcode scanner.

**Contribution:**

- Implemented the Google map to dispaly the location of different shops based on their belonging category.

- Rest Api is used to get shops information like location, audio, video and image content which potrays the shop's features.

**PlayStore:** https://play.google.com/store/apps/details?id=littleindia.nscript.in

**Technologies Used:** Android, Java

**Organization:** Nscript Web Studios

## Personal Details

- **Date of Birth**: 10$^{th}$ Dec 1989.

- **Gender**: Male.

- **Marital Status**: Single.

- **Languages Known**: English, Tamil.

- **Native**: Chennai.