**CHANDAN KUMAR**

E-mail:- chandan.gr1987@gmail.com Mobile: - +91-9379501632

Executive Summary

Having 3 years of experience in IT, Currently working as a Software Engineer for Altimetrik India Pvt. Ltd. My job profile includes LLD, designing and coding in Core Java, Android.

I am an active team player with good interpersonal & communication skills. Possess good technological aptitude, skill, experience, interest and creative thinking.

Technical Skills

Operating System Windows

Language Java, C, HTML (Android Hybrid Application)

SDKs Android SDK 1.5 above,Phone Gap,Sencha Touch.

IDE Eclipse, Motodev Studio, Netbeans.

Native and External APIs Geo-Location based services, Zxing for barcode scanning,FBconnect for Facebook Integration, Twitter4j , Camera services , Paypal apis, JNI etc.

Technologies Android.

Professional Background

* Currently working with Altimetrik India Pvt Ltd.
* Worked with Appfete Technology as Software Engineer Duration 3rd March 2011 till 15th April 2013.

Educational Background

* MCA 2011 passed out from Sathyabama University Tamil Nadu.
* BA History (Hons) from S.S.Y College in year 2008.
* ISc from BIEC , Patna in year 2004
* 10th from BSEB, Patna in year 2002

Project Experience

* SDE Hospitality Application

This application is targeted to hospitality (hotel booking) industry, where the end customers can view the hotels detail they booked for particular location through this application. In this application user can browse through different hotel details.This application has different features such as fetching already booked hotels details, finding hotel location, and hotel check in, add-ons, gallery, extra add-ons advertisement through notification, all share and also managing state of application.

**Application is divided in following module**

* **Fetch Hotels booked:-**It is a feature through which customer will be able to see what are the hotels, customer has booked.
* **Location:-** It is a feature through which customer will be able to know the location of hotel in map and get the direction of hotel from current or searched location.
* **Check In:-** It is a feature through which customer will be able to check in into the respective hotel. Also customer can check in directly to the nearest hotel.
* **Add-Ons:-** It is a feature through which customer will be able to see all add-ons like Day Outing Package trip Plan, Car Rental Plan etc. Customer will able to select and subscribe the add-Ons for the specific hotel, so that they can use those services, when they will check in into the hotel.
* **Gallery:-**It is a feature through which customer will be able to see the gallery photos of the specific hotel.
* **Notification:-** Once customers check-in into the hotel using this application, they will able to get the add-ons advertisements of hotel through push notification. After that customers can subscribe to these services and avail those services.
* **All share:-**It is a feature through which customer will be able to project the gallery photos of the hotel using this application on Samsung Smart TV by using all share dongle.
* **State management of Application:-** State Management means, to manage the same state of application across the devices which the user is using. When the user browse through the application in one device (mobile / tablet) and switches to some other device (mobile / tablet) then the user will view the same screen in new device where the user left in previous device. At the same time the application in the previous device gets logged out automatically.

Role and Responsibility: Designing of LLD. Coding of crucial and performance related module, UI designing, Mockups and Application flow design.

Client Samsung (UK)

* SDE Retail Application

This application is targeted to automotive retail industry, where the end customers can purchase the car they wish through this application.

In this application user can browse through different car brands. This application has different features such as getting Quote for a car, can see specification, different colors of car, gallery & view 360 degree of the car.User can able to find the nearby showrooms from user’s current location.

**Application is divided in following module**

* **Features:-** It is a feature through which customer will be able to select the desired car from the list. Then customer can see 360 degree view of the selected Car.
* **Specification:-** It is a feature through which customer will be able to view all the specification of the selected car such as Manufacturer, Engine, Seat Capacity, Gear Box etc.
* **Images and Videos:-**It is a feature through which customer will be able to see the gallery of images and videos of the selected car.
* **Customizing:-**It is a feature through which customer will be able to customize the car. Customer can select some add-ons, car color. Customer can also view the car quote and save the customized car.
* **Locating Dealer:-**It is a feature through which customer will be able to view the list of Dealers available and can get the driving direction from the customer's current location.

Role and Responsibility: Designing of LLD.Coding of crucial and performance related module, UI designing, Mockups and Application flow design.

Client Samsung (UK)

* SDE Sollution Book Application

Wemo allows an end user to handle Wemo switches and devices using smart phones. It communicates with cloud using WI-FI and other mode of network communication. Using this application one can control and schedule switches based on rules and sensor interaction. Application is available as early beta version on Google play.

Role and Responsibility: Coding Testing and implementation, UI designing.

Client Samsung (UK)

* IDF-Loan Inspection

We are providing this solution to rural areas people, where they can form some group of 10 to 15 members & can avail loan service from bank or from some financial companies. In this application once in a month or so they gather to gether to repay this loan & discuss any issues & resolve them. In this we have provided features suchs as capturing attendance, savings of individuals, individual & group loan repayments, any issues related to group, income & expense of the group and uploading all these data to server. Agent should do SOD & do meeting & then do EOD at  the end of the day, once all the group meetings are over.

Role and Responsibility: Coding Testing and implementation, UI designing, bug fixing.

Client IDF

* IDF-Group Meeting

We are providing this solution to rural areas people, where they can form some group of 10 to 15 members & can avail loan service from bank or from some financial companies. In this application once in a month or so they gather to gether to repay this loan & discuss any issues & resolve them. In this we have provided features suchs as capturing attendance, savings of individuals, individual & group loan repayments, any issues related to group, income & expense of the group and uploading all these data to server. Agent should do SOD & do meeting & then do EOD at  the end of the day, once all the group meetings are over.

Role and Responsibility: Coding Testing and implementation, UI designing, bug fixing.

Client IDF

**Few more projects**

Other than above mentioned project few more Application I have completed most of them are on Google Play or been used as enterprise solution.

* HRSollution Book for Altimetrik Product
* Foodtoeat on Google play
* Foodtoeat Vendor for foodtoeat.com/E-one Sources (USA)
* Mayaassurance for E-one Sources (USA)
* GayVox on Google Play
* SmsJokes on Google Play
* SmartSchoolManagement for appfete

**Professional Achievements**

* Appreciation on Successful and on time completion of SDE Samsung United Kingdom (UK) Android application.
* Appreciation from Foodtoeat.com for completion of this challenging product.

**Personal Details**

Name Chandan Kumar

DOB 05 February 1987

Father’s Name Krishna Kumar Pal

Permanent Address Harischandra Nagar Sipara Patna -20

I hereby declare that the above furnished information’s are true to the best of my knowledge and   
belief.

**Chandan Kumar**