



makeintern.com Mr. Manikanta

(Spring 2K16-17 Certified Android Mentor)



Overview

He possess 8+ years of rich experience in Corporate Training & Consultancy in IT industry. He is an OCP, Java SE 6 Programmer and ATC certified Android Application Developer with expertise in providing training on latest Mobile Technologies especially for iOS, Android and Mobile frameworks like Phone Gap, Titanium, Sencha etc. He is a self-motivated person with strong interpersonal skills and core technical experience.

- Experienced in **Android SDK** application development, including design and development.
- Worked on ample successful projects Geo Alarm , Duty Status , Salloon in Town, Deals On Wheels, Regipalm and Yatra Share.
- Expertise in developing **Android application** using **Eclipse IDE, SQLite, JAVA, XML, Android SDK ADT plug-in and Android Studio.**
- Experienced in working with SQLite Database, Google Maps API and GPS Location Data.
- Expertise in building of source code, troubleshooting build/ configuration/ integration issues, communicating and resolving source code related issues between various teams of the project.
- Good exposure in developing, testing and debugging android applications for various Android devices.
- Passionate to update his knowledge and skills though continuous self-learning
- Very effective in defect detection, a self-motivated & team player.
- Provided oversight and mentorship to a small team of developers.
- Ability to work with a team having excellent communication skills and dynamic thinking.
- Determined, Dedicated, Confident and Disciplined in all situations.
- Good in Debugging and optimization skills.

Technical Skills

Programming Languages	: C, Core Java.
Scripting Languages	: HTML, XML.
Operating Systems	: Android.
Databases	: SQLite.

Professional History

Project	: YatraShare (Client India)
Key Skills	: Android, Java
Key Tools	: Android Studio IDE

Position : Developer

Link : <https://play.google.com/apps/testing/com.yatrashare>

Project Description:

Yatrashare connects the car/bike owners having empty seats with the co-travelers looking for a ride. We are accepting car owners and bike owners to post their rides. In India so many people using bikes for their daily office routes, they can share their rides with their colleagues as daily ride. Yatrashare is helpful for car owners as well as bike owners to share city-to-city travel in India with affordable price and comfortable ride; even it's the last minute.

Responsibilities:

- Tested the app across different versions of Android and different android ones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.
- Involved in debugging and solve the bugs.

Project : RegiPalm Mobile Application(Client India)

Key Skills : Android, Java

Key Tools : Android Studio IDE

Position : Developer

Project Description:

REGI PALM is an Integrated solution for FFB [Fresh Fruit Bunch]Collection and FFB Transfer to Mill & FFB Received at Mill, for the specific needs of Palm Oil Management.

Which gives control over the process and provides various levels of information to management for decision making.

REGI PALM is also Fully Integrated Solution for the SAP Business One.

REGI PALM will work in any Android Mobile.

REGI PALM will integrated to any other Application of RDBMS.

FFB COLLECTION: FFB Collected from Different Farmers in a Collection Center by using mobile device, this will be Update in to the Server based on the Internet Connection. Acknowledgement for Farmer (FFB Collection) will be in the farm of Print (by using Bluetooth Printer's) and SMS will also sent to their Registered Mobile No.

FFB TRANSFER: FFB Collection will be transfer to the Mill by Vehicle; Total Collected FFB will be loaded into the Vehicle and send to the Mill. Transaction will be posted in the Server; Print will also come for reference.

FFB LOSS / GAIN: Vehicle will reached to the Mill then Mill User will enter the actual Received FFB Weight at Mill, FFB Dispatched and FFB Received at Mill will be vary (+ / -), based on that calculation system will post the Goods Receipt (+) / Goods Issue (-) Transactions.

REPORTS

- i. Daily Collections: Farmer wise Collected & Rejected Quantities.
- ii. CC Wise Loss/Gain: FFB Dispatched and FFB Received at Mill.
- iii. Transfer Report: FFB Collected and FFB Transfer to the Mill.
- iv. Grading Report: Total Sum of Quantity of Collected and Rejected.

Responsibilities:

- Tested the app across different versions of Android and different android ones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.
- Involved in debugging and solve the bugs.

Project : Automobile Deals Mobile App (Client India)
Key Skills : Android, Java
Key Tools : Eclipse IDE
Position : Developer

Project Description:

Worked on data collection application for collecting the data about all the automobile deals starting from the puncture shop to sales of ships and planes which includes spare parts, accessories, fuel station, tyres, travels etc.

Responsibilities:

- Tested the app across different versions of Android and different android ones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.
- Involved in debugging and solve the bugs.

Project : Sallon in Town
Key Skills : Android, Java
Key Tools : Eclipse IDE
Position : Developer
Link : <https://play.google.com/store/apps/details?id=com.appdest.salonintown>
Project Description:

SALONINTOWN service bridges the gap between the users and businesses by helping users find relevant parlour services and products quickly. These services are aimed at making several day-to-day tasks conveniently accessible to the customers With our application. This application belong to Appdest Technologies pvt ltd.,

SALONINTOWN is transitioning from being purely a provider of local search and related information to being an enabler of such transactions. It is a free service & it's a life time free posting in our site. To provide best service to customers, we require services offered by your saloon or spa including menu, charges for each particular service & pictures to post in our portal. Discounts & offers can also be included. This applications is user friendly to the customers, so they can easily get the information through one click. It will be added as an advantage for your business advertisement for free of cost & we also provide online booking services, deals to the customers.

Responsibilities:

- Tested the app across different versions of Android and different android ones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.
- Involved in debugging and solve the bugs.

Project : Duty Status(Client U.S.A)
Key Skills : Android, Java
Key Tools : Android Studio
Position : Developer
Link : <https://play.google.com/store/apps/details?id=com.ds.activities>

Project Description:

Working on the Duty Status of the Driver who carries the load from one company to another in United States of America. Calculating the rules of service of the driver and representing it.

Responsibilities:

- Generated code on displaying Google maps in which we show the path between the source location and the destination location using Google API.
- Tested the app across different versions of Android and different android ones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.

- Involved in debugging and solve the bugs.

Project : Geo Alarm(Client U.S.A)

Key Skills : Android, Java

Key Tools : Eclipse IDE

Position : Developer

Link : <https://play.google.com/store/apps/details?id=com.appdest.geoalarm&hl=en>

Project Description:

Worked on the Google maps which tracks the user's way by different mode of transports and reminds the user by alarm before he reaches the desired destination location.

Responsibilities:

- Generated code on displaying Google maps and tracks the way and also show the distance from current location to the destination location based on the mode of transports using Google API.
- Tested the app across different versions of Android and different android phones to assure quality and performance.
- Designing and developing user interfaces using Android XML
- Developed business logic of the application.
- Used GPS provider to access location data.
- Helping the team members in all the aspects in which they are facing problems.
- Discussed the requirements with the client and documented the requirements.
- Integrated location based services using Google Maps API to display locations.
- Involved in developer testing by porting the app on multiple devices with various screen sizes.