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To work in a professional organization, which provides not only a highly competitive and challenging atmosphere but also provides good opportunities for growth and development.

### PROFESSIONAL SYNOPSIS

- A competent professional with 3.3 years of experience in Software Development, Troubleshooting and Project Management.
- Experience in development of iOS Application from designing, coding, testing, de-bugging and implementation.
- Strong analytical, problem solving & organisational abilities with a flexible & detail oriented attitude.

## **CAREER CONTOUR**

- Since 1<sup>st</sup> September 2014 to 31<sup>th</sup> March 2015 with Prismic Reflections Web Solutions LLP, Nasik, as Software Developer(Android Developer)
- Since 1<sup>st</sup> April 2015 to 20<sup>th</sup> November 2015 Maxdigi Solutions PVT .LTD ,Nashik, as iOS Application Developer
- Since 23<sup>rd</sup> November 2015 to 13<sup>th</sup> September 2016 Simplicity Creations Technologies Pvt. Ltd ,Pune, as iOS Application Developer
- $\checkmark$  Since 19<sup>th</sup> July 2017 to Present Interactive Max Tech Pvt. Ltd ,Mumbai, as iOS Application Developer

# **Key Deliverables:**

### **Software Development**

→ Coding and reviewing code for initial defects identification; designing, developing, testing, troubleshooting and debugging of the applications.

### **Project Operations**

→ Interacting with team for requirement gathering, system study & analysis and understanding the technical & functional specifications for implementing App plans within deadlines.

# **Projects Handled**

1) Title : DHFL BMO(Client application: iPad App)

**Environment :** Swift. **Team Size :** 2

Description

DHFL BMO is for board meetings. Only for members of DHFL

The main functionality of application works based on Upcoming meetings and Archived meetings and the application consist of Maps and this app is only for iPads, application worked completely on SplitviewController.

Complete data is stored in realm database.

### **Tasks Performed:**

- ₩ Worked on Realm database creation and management.
- ₩ Worked on data dumping in database on first service call.
- ► Handled Downloading pdf documents.
- ► Handled in app pdf editing using pdftron.
- ₩ Worked on google mapkit.

2) Title : Golf-Club-Lacote(Client application: Universal App)

**Environment :** Objective C.

Team Size : 2

**Duration**: 1 month.

**Description** 

The application for the Golf-Clubs for their members for describing the facilities the Golf-Club offering to their members.

### **Tasks Performed:**

- → Finding the path to the Golf-Club from current location, (Google Map)
- News Listing
- Push notification for an events created by Golf-Club
- Sharing the News/Profile on Facebook, Twitter,
- Sending mail, Message from Application.

3) Title : 1Derrick(Client application: Universal App Live on AppStore)

**Environment :** Objective C.

Team Size : 2

**Duration**: 2 months.

iTunes URL : https://itunes.apple.com/in/app/1derrick-user/id1032260621?mt=8

Description

The app gives quick access to Derrick Oil and Gas databases

## **Tasks Performed:**

- Handling call backs from web service and guick base databases.
- → Designing for both iPhone and iPad.
- ► Maintaining in app session ,login for guest and authorised user.
- In app PDF support
- ► Learning and implementing procedure to upload app to app store.

4) Title : FindTheBallGame (Universal App)

Environment: Swift.
Team Size: 1
Duration: 3 Days.

Description

Simple find the ball game in which 3 cups and a ball is involved. A ball is placed in cup and cups are randomly shuffled. User has to guess in which cup ball is present.

## **Tasks Performed:**

- Used core animation.
- Worked on hiding ball animation.
- ► Created function for randomly shuffling elements present in an array.
- ► Applied animation using core animation on basis of centers of cups.

5) Title : Bunker360 (Client application: Universal App Live on AppStore)

**Environment :** Objective C.

Team Size : 2

**Duration**: 3 months.

iTunes URL : https://itunes.apple.com/in/app/bunker360/id981885793?mt=8

Description

The app consists of various products like Bunker360 Wireless Alarm, Bunker360 GPS tracking for cars and Smartphone Bunker360 for children. These products are helpful in protecting user's family and property in simple and efficient way. The app gives access to all these products resulting in providing complete security platform to user.

### **Tasks Performed:**

- ₩ Worked On in app designing of layouts and User Interface For Modules like CarKit, Camkit.
- Maintained in app SQLite Database
- → Handled emergency alarm functionality.
- Push Notifications.
- ► Multiple language support using Localization.

6) Title : The Official I Love London App (Client application: iPhone App Live on AppStore)

**Environment :** Objective C.

Team Size : 3

iTunes URL : https://itunes.apple.com/us/app/the-official-i-love-london-app/id1253050391?mt=8

Description

The official I Love London app delivers the very best of the capital into the palm of users hands. In app you can build weather-savvy itineraries that you can sync across all your devices and use offline. Also user can enjoy fast track entry to the venues of his choice with various tickets available at the touch of a button. App is capable of giving last minute theatre deals and tickets on the go!

This app is ultimate tour guide and it gives all required features to make users time in London unforgettable.

## **Tasks Performed:**

- ₩ Worked on performance improvement mainly on networking.
- ₩ Worked on App Feedback List (Bug Report) and resolved many of critical bugs.
- ► Handled networking framework and related improvements.
- ► Resolved Facebook and Google Plus Integration related issues.
- ► Handled multiple environments such as Dev, Staging And Production.
- ► Published App on App Store And Test using Crashlytics.

7) Title : Jalyukt Shivar Abhiyaan(Client application: Universal App)

**Environment :** Objective C.

Team Size : 2

**Duration**: working from 5<sup>th</sup> of April

Description

Application for one of the Project named 'Jalyukt Shivaar Abhiyaan' by Maharastra government ..

### **Tasks Performed:**

- ► Listing the woks done by different farmers.
- Allow them to upload their innovations with images and description
- ► Facebook, Twitter sharing.

8) Title : Passkit (Product: Universal App)

**Environment :** Android(Java)

Team Size : 1

**Duration : 4 Months** 

Description

Application for everyone to manage passwords ,notes and images in secure manner. User is able to backup passwords to google drive for emergency and security reasons.

# **Tasks Performed:**

- ► Encryption and decryption of data through AES algorithmm.
- Using Google Drive api to store encrypted passwords.
- → Designing app for all android devices and tablets.
- → Accessing local storage for storing images and also encrypting images.

## **Oualification**

Examination	School / College	University/Board	Year of Passing	Percentage
B.E. (Computer Science and Engineering)	Sandip Institue Of Technology & Research Centre,Nasik.	Pune	2014	59

## **Technical Skills:**

Operating Systems	Linux, MAC OS, Windows	
Programming Languages	Swift, Objective-C, C, C++, Android	
Database	Core-Data, Sqlite, Realm	
APIs	REST	
Tools	Git, Sourcetree, Cornerstone	
IDE	Xcode, Android Studio, Eclipse	

Date of Birth : 12<sup>th</sup> Jan 1990

Languages known : English, Marathi and Hindi Hobbies : English, Marathi and Hindi Listening music, Playing Flute,Trekking.

Marital Status : Single

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date:

Place: Nashik

Heramb R. Joshi