# ABDULRAHMAN B

No: 70, J N Road, Anakaputhur, Chennai-600070.

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#### **SUMMARY**

- ➤ 2+ Years of IT experience which includes Requirement Analysis, Design, Impact Analysis, Coding, Database Activities and Deployment.
- Experience in developing Web Applications (PHP) with MySQL.
- Experience in using JavaScript, jQuery for validating and customising the Web Application.
- > Experience in RESTful web services supporting JSON.
- ➤ Through knowledge and hands-on experience in Android programming and SQLite DB
- ➤ Through the understanding of Android architecture platform and libraries within the knowledge of web services like JSON, HTTP.
- > Strong coding abilities and experience with Java and native Android SDK and Integration of 3rd party SDK like payments, analytics and other services.
- ➤ Experience in integrating payment gateways. Third Party Libraries
- > Self-motivated and quick learner of new concepts and technologies.
- ➤ Good analytical, problem solving and communication skills.

# **QUALIFICATION**

- ➤ Master of Computer Applications with overall 7.92(CGPA) at Dhanalakshmi College of Engineering, Chennai.
- ➤ B.Sc (CS) with 62.27 % at A.M.Jain (Arts&Science) College, Chennai.

#### **TECHNICAL SKILLS**

Languages : Java and Android

Scripting Languages : JavaScript and jQuery

Web Technology : HTML5, CSS, PHP, REST and AWS

IDE : Android Studio and Net Beans

Database : MySQL and SQLite
OS : Linux, Windows

# **EMPLOYMENT HISTORY & PROFILE DESCRIPTION**

Mcode Mobile Solutions LLP (November 2014 – Till date)

### **Role: Software Developer**

- ✓ Development of Android Applications
- ✓ Development of Web based Applications

#### PROJECTS AND DESCRIPTION

## **TapAMeal – Android Application**

**Environment** : Android, Java, SQLite, AWS.

Role : Design & Development

**Summary**: Good food your way! TapAMeal lets you take control of your day by allowing you to customize your food and get it when you want it. No waiting around, no carrying your wallet. Everything is taken care of all in the app. TapAMeal App is a food ordering app that enables office goers to quickly order their favorite food from a pre-set menu that is wholesome and affordable.

## **Responsibilities:**

- Create front-end Android Layouts using Android Studio
- Requirement analysis and design
- Develop RESTful Web services using JAX-RS API, including JSON data formats
- Access the back-end part using SQL queries from front-end
- Access AWS web service and JSON Parsing from Android application
- Hands-on Android programming and SQLite DB
- Integrate and implement Connectivity APIs
- Integrate and implement Third Party Libraries
- Improve application performance and bug fixes

### Home2Office (Ride Share Network) – Android Application

**Environment**: Android, Java, SQLite, AWS.

Role : Design & Development

Connects Rider [Ride Sharing Provider] with Ridee [Ride Sharing Requestor] **Summary** based on their trip source and/or destination in real-time. The Rider's trip posts and Ridee's trip searches are recorded and matched based on the ride matching algorithm. The trip cost is estimated based on the vehicle used, trip distance, travel time and trip route. On approval the estimated cost is auto debited from Ridee and credited to Rider

# **Responsibilities:**

- Create front-end Android Layouts using Android Studio
- Requirement analysis and design
- Develop a RESTful Web services using JAX-RS API, including JSON data formats
- Access the back-end part using SQL queries from front-end
- Access AWS web service and JSON Parsing from Android application
- Hands-on Android programming and SQLite DB
- Integration of 3rd party SDK like payments
- Integrate and implement Connectivity APIs, Android Location API, Google maps API, and Google places API.

## Home2Office (Ride Share Network) - Website

**Environment**: PHP, CSS, Ajax, JavaScript and jQuery.

Role : Design & Development

**Summary**: Connects Rider [Ride Sharing Provider] with Ridee [Ride Sharing Requestor] based on their trip source and/or destination in real-time. The Rider's trip posts and Ridee's trip searches are recorded and matched based on the ride matching algorithm. The trip cost is estimated based on the vehicle used, trip distance, travel time and trip route. On approval the estimated cost is auto debited from Ridee and credited to Rider

### **Responsibilities:**

- Design website using PHP,HTML,CSS, Bootstrap
- Requirement analysis and design
- Develop a RESTful Web services using JAX-RS API, including JSON data formats
- Access the back-end part using SQL queries from front-end
- Access AWS web service from Web application
- Work on improving Website performance and bug fixes

#### PERSONAL PROFILE

Father's Name : K.Basha
Date of Birth : 08-02-1990
Permanent Address : #70, J N Road,

Anakaputhur, Chennai-600070. English, Tamil

Extra Curricular Activities Drawing, Writing Poetry

Contact Number +91 9840421086

Email ID : abdulrahmantop@gmail.com

### **DECLARATION**

Languages Known

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

Place: Chennai SIGNATURE

[ABDULRAHMAN B]