MADHURANTHAKAM REKHA RANI

Contact No: +91-8332994005 Email ID: [rekha.madhu15@gmail.com](mailto:rekha.madhu15@gmail.com)

# Career Objective

Intend to build a career with committed and dedicated people, in a leading corporate environment which will help me to explore myself fully and realize my potential.

# Professional Summary

* Highly motivated and focused with 1.2 years of experience in Design and Development of Android applications.
* Proficient in object-oriented design, data structures, problem solving, complexity analysis, and debugging.
* Able to design the applications from the requirement and Known  
  for writing efficient, maintainable and reusable code that  
  preserves privacy and security.
* Have good experience in designing ***User Interfaces for Android***.
* Proficient with common Android framework APIs.
* Sound knowledge of **HTML, CSS, XML, SQLITE**.
* Quite Knowledge of J2EE (Servlet, JSP) technology, SQL, Web services.

# Educational Qualification

* **Bachelor of Technology (CSE)** fromSreenivasa Institute of technology and Management Studies in April 2012 with an aggregate of **64%**.
* **Intermediate (M.P.C)** from Sri Chaithanya Junior College in March 2008 with an aggregate of **84.8%.**

**SSC** fromSt. Mary’s English Medium High School in March 2006 with an aggregate of **86%.**

# Work Experience

* Working as an Android application developer from past 1+ years (Feb 2014 to present) in Cryptograph.

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| --- | --- |
| **Technical Exposure** | |
| **Programming Languages**  Primary  Secondary | Android, Java  Html5, CSS3, JavaScript, JSON, Xml, Jsp,  Servlets, WebServices, Ajax |
| FrameWorks | Android SDK |
| IDE/Tools | Eclipse, ADT |
| Database Management Systems | MySQL, Sqlite, Oracle |

# Project Details

1. **Title: Real Estate Project Management**

**Team Size: 5**

**Environment: Java, Eclipse, Servlets, JSP, Tomcat and Oracle 10g, Ajax.**

**Description:** The primary purpose of Real Estate PM is to track the relationship between a builder and customers. With this relationship comes the ability to schedule payments, record income and expense, create and track work orders, and much more.

**Responsibilities**:

* Involved in project design and functional flow of the application
* Coded for user interface screens, Coded the pages in HTML5, JavaScript, and CSS3
* Using JavaScript for creating the functionality of different components.

1. **Title: Food Recipes**

**Environment: Android SDK, Sqlite**

**Description:** Food Recipes is a one-stop home destination. This application consists of various recipes categorized as rice, sweets, soup etc. in first activity. On click of particular category goes to the second activity where hundreds of recipes are listed and on selection of particular item, in the third activity brief description and health benefits are explained and this activity provides buttons for procedure with detailed method and ingredient listing.

**Link:** <http://slideme.org/application/andhrarecipes>

1. **Title: Word Formatting (Java & Android)**

**Environment: Android SDK, java, JSP, servlets, tomcat server, oracle.**

**Third party libraries: POI, docx4j.**

**Description:** In word formatting application deals with the formatting of word documents, the document that is not in the proper format gets formatted and aligned with the default settings or with the settings that are given by the user. On single click, the entire document gets formatted so that it reduces the time of the users for formatting whole document.

1. **Hotel Smart Screen:**

**Tools Used:** Eclipse, Android SDK**.**

**Language**: Android Java, xml.

**Team Size:** 4

* SMART SCREEN is an Android application. It is designed to make the guest experience more interactive and enjoyable by providing all the services at finger touch of guests from hotel room. Following features are supported
* Main menu to select the available services (Food And Beverages,

Maintenance,

Transport,

Housekeeping,

Local Attraction,

Health & Recreation,

Billing & Checkout,

Feedback

* Place an order for the selected service
* Mailbox for the received messages from hotel management
* Status display bar
* Weather report support

# Personal Profile

**Name :** M. Rekha Rani

**Father’s Name :** M. Sarangapani

**Mother’s Name :** M. Parvathi

**Gender :** Female

**Marital Status :** Single

**Nationality :** Indian

**Permanent Address :** 5-590, Medhara Street,

Santhapet, Chittoor(dt), Andhrapradesh-517004.

**Date of Birth :** 15th July 1991

**Hobbies :** I don’t restrict my activities by committing to doing something particular. I go by my instinct, thus rejoicing myself and people around me.

# Declaration

I hereby declare that the above information furnished is true and correct to the best of my knowledge.

Date:

Place: Bangalore (M. REKHA RANI)