#### **MANOJKUMAR M**

#### **Full Stack Developer**

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### **Objective**

To achieve a challenging position in Software Development in a result-oriented company, where acquired skills and education will be utilized towards continued growth and advancement.

# **Profile**

- I have 5+ of technical expertise in complete software development life cycle process, which includes Analysis, Design, Development, Testing and Implementation.
- Worked in GWT(Google Web Toolkit), Spring MVC, Hibernate ORM, JPA [Java Persistence], Core Java, Android, JavaScript, JQuery, AJAX, SiteMesh, Amazon Cloud, Azure DB, Apache Tomcat7, MYSQL, SQLiteDB, Struts, MongoDB, Angular JS, Putty, Domain Hosting Spring JDBC, JNLP, JNI Calls, Rabbit MQ Messaging Queue, Spring batch, Spring AOP.

### **Professional Summary**

- Involved in developing Web Applications & Android Applications.
- Hands on experience in Core Java, Collection Frameworks, Spring MVC Framework, Struts, REST Jersy API, Hibernate 3.0, JPA, Android.
- Good working Experience on Front end development using Google Web Toolkit [GWT], MGWT, SmartGwt, JSP, JavaScript, JQuery, HTML5, CSS3, PHP, Code Ignitor MVC, Angular JS 1 & 2, Typescript, Node Js, Keycloak, Angular Material.
- Knowledge in open source RDBMS [MYSQL] database, MariaDB, Android Database [SQLite DB], Microsoft Azure Database, Mongo DB, Firebase Cloud, APNS, IBM bluemix, IOT Beacons, IBM Netcool, Jhipster 4 microservices architechture, Service Registry (Consul IO), Proxy router (ZUUL Proxy).
- Keen learner with constant passion to acquire new skills.
- Flexible and versatile to adapt for any new environment and work on any project.

#### **Technical Profile**

**Operating Environment** Windows 7 & 8, Android, Ubuntu

**RDBMS** MYSQL, Microsoft - Azure DB, SQLite DataBase, MongoDB.

**IDE** Eclipse Kepler 4.3, Eclipse Juno + ADT Plugin, Android Studio,

Visual studio code.

Web Technologies Spring MVC , Struts, Jersy REST API, SEO, Google Play Services

Distributed Technologies JavaScript, XML, HTML5, CSS3, Azure Mobile Services, RESTFUL

API, JSON, JQuery, AJAX, SiteMesh, Jackson Parser, GSON, Putty,

Domain Hosting, SSH, AIDL, Binders, JNI calls, JSNI, GMap API,

gradle 1.12 / progard, okhttp 1.6.0, Android API (16 – Present).

**Languages** Java, Javascript, Typescript, C.

Native JSNI, JNI

**ORM** Hibernate

**UI** Google web toolkit (GWT), SmartGwt, MGWT, HTML5, CSS3,

JQuery, Javascript, Node JS, Angular 1.x - Angular 2.x

**Cloud** Amazon Management Console, Azure Cloud

# **Academic Qualification Summary**

■ **B.TECH** (**INFORMATION TECHNOLOGY**) from Kamaraj college of engineering and technology, Virdunagar in 2013 with 6.62 \*CGPA.

12<sup>th</sup> from VHNSS School, Madurai in 2008 with 86%.

• **10**<sup>th</sup> from Tagore Vidyalayam Matriculation Higher Secondary School, Madurai in 2006 with 88%.

## **Projects Undertaken**

1. Project : Jungle Lodges and Resorts (mPOS) – Internal App

Client : Innoplix Fintech Services

Technology: Android Os, Broadcast Receivers, Service, Shared

preferences, Spring MVC, Hibernate, MYSQL, Android Design Library, Crashlytics, Connectivity manager, Bluetooth Pinpad (Swipe machine integration) (ONGO), Angular JS, Bluetooth printer integration

(NGX), Volley Rest Client.

2. Project : JetFleet - Customer

Client : Innoplix Fintech Services

Technology: Android Os, Broadcast Receivers, Service, Shared

preferences, Spring MVC, Hibernate, MYSQL, Android Design Library, Crashlytics, Connectivity manager,

**OkHttp Library.** 

3. Project : Sellfie

Playstore : https://play.google.com/store/apps/details?id=com.citrus.sellfie

Client : Innoplix Fintech Services

Technology: Android Os, Broadcast Receivers, Service, Shared

preferences, Spring MVC, Hibernate, MYSQL, Android Design Library, Crashlytics, Connectivity manager.

4. Project : S#arp

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Client : Warner Chappell Music Group, United States.

**Company**: Ignis Software Technology Solutions

Technology: Google Web Toolkit (EXT - GWT), JSNI, Spring MVC

Framework, Hibernate 3.0, JPA (Java Persistence), MYSQL, Core Java, RESTFUL Web service, Jackson

JSON Parser.

5 Project : Lamhaa [Android - Native]

Playstore : https://play.google.com/store/apps/details?

id=com.kf.lamhaa&hl=en

Client : Ignis Software Technology Solutions

Technolog: Android Os, Vibrator Service, Content resolvers,

Broadcast Receivers, Service, Shared preferences, Google Maps API, Android Support Libraries, SOLite,

Handlers, Spring 3.5, Hibernate 4.0, MYSQL.

6. Project : Industrial Management System (ERP Project).

Client : Blaze technologies

Technology: Google Web Toolkit (GWT), JSNI, Spring MVC

Framework, Hibernate 3.0, JPA (Java Persistence), MYSQL, Core Java, RESTFUL Web service, Jackson

**JSON Parser.** 

7. Project : NLBR - National Local Business Registry [Android

-Native].

Client : Computude Technologies

Technology: Android Os, Core Java, SQLite Database, Collection

frameworks, Activity, Services, Broadcast Receivers, Intent Service, Intents, UI Components, Fragments

Multithreading.

8. Project : Face Recognition Attendance [FRA] [Android - Native]

Client : Innoplix Fintech Services - Internal App

Technology: Android Os, SQLite Database, REST API, Snapdragon

API, Spring MVC, Hibernate, MYSQL, JSP, Fragments.

9. Project : Octopus Loan (CRM).

Client : Innoplix Fintech Services

Technology: REST API, Spring MVC, Hibernate, MYSQL, JSP,

HTML5, CSS3, SITEMESH, Jackson parser, App Fuse,

Apache POI, Spring Scheduled Tasks, JQUERY,

JavaScript, SITEMESH, Angular JS.

10 Project : Field Tracker [Android - Native] - Internal App

Client : Innoplix Fintech Services

Technology: Android Os, Vibrator Service, Content resolvers,

**Broadcast Receivers, Service, Shared preferences,** Spring MVC, Hibernate, MYSQL, Location Service,

Connectivity manager, Google Maps API.

11 Project : F1F2 [Android - Native]

Client : Innoplix Fintech Services

: Android Os, Broadcast Receivers, Service, Shared Technology

preferences, Spring MVC, Hibernate, MYSQL,

Connectivity manager.

12 : Gasthu **Project** 

Client : Ignis Software Technology Solutions

Technology : Spring 4.3, Hibernate 3.5, MySql, JPA, JSTL,

Javascript, JQuery, HTML5, CSS3.

13 **Project** : LocalJini [Android - Native]

: MobiJini - Freelancing

Client : Android Os, Broadcast Receivers, Service, Shared Technology

preferences, Node Js, Express Js, Mongo DB, Angular

1, Connectivity manager.

14 **Project** : TalFinder

Client : ThirdEve Consulting

: Angular 2, Typescript, Visual Code, Javascript, SASS, Technology

Angular Material, Zone Js, HTML 5, Node JS.

15 **Project** : Mangozteen

Client : ThirdEve Consulting

Technology : Angular 2, Typescript, Visual Code, Javascript, SASS,

> Angular Material, Zone Js, HTML 5, Node JS, Java, J2ee, Spring MVC, MongoDB, APNS, IBM bluemix, IOT Beacons, IBM Netcool, Jhipster 4 microservices

architechture, Service Registry (Consul IO), Proxy

router (ZUUL Proxy).

### **Roles & Responsibilities:**

Participated in design discussions for acquiring better understanding of the product and domain.

- > Defined unit test cases based on the specification and executed it so as to ensure error free execution .Performed documentation of the code changes and unit test result so as to maintain an audit trail of the changes.
- > Maintained a team of 5 members involved in robust development, and getting work done by agile method.

Place : Bangalore [MANOJKUMAR]