## T R Rama Krishna                         Email\_id: ramakrishna.thoutireddy@gmail.com

**Contact#:** +91-9066259117

  **SUMMARY:**

* 3 years of intensive experience as software developer in java, flex technologies and software application development.
* Strong Knowledge on Java, Spring Mvc, Restful Services, Swings, JDBC, Hibernate, Servlets, Jsp, HTML5, XML, Java Script, Ajax communication, Action Script 3.0, flex 4.5, ASP.NET and well versed knowledge with JAVA API.
* Extensive Object Oriented Development OOP/OOD experience.
* Proficiency in using XML and JSON for data transfer.
* Knowledge on JUnit Test framework.
* Proficiency in using with Jquery Components.
* Worked with web server Apache Tomcat.
* Worked on Flex HTTP Service to retrieve data from the remote server.
* Excellent conceptual skills in writing SQL.
* Used various IDEs like Eclipse, My Eclipse, and Flash Builder 4.5.
* Have been involved in the entire project life cycle starting from requirements gathering to implementation

**CORE COMPETENCIES:**

* Highly committed towards meeting project deadlines.
* Possess strong problem analysis skills with ability to follow project standards.
* A quick learner by traditional and conventional methods.
* Working hard by holding responsibility and dedication.
* Good oral/written skills and interpersonal skills.
* An organized self-starter requiring minimal supervision.
* Ability to work in a group and adapt quickly to new environments.

**SOFTWARE PROFICIENCY**

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| --- | --- |
| Programming Languages | Java, C# |
| Technologies | Spring Mvc, Restful Service, Hibernate, Servlets, Jsp, Jdbc, Flex, ASP.NET, WebServices(WSDL), |
| Scripting Languages | HTML5, JavaScript, Action Script 3.0, Node Ajax, Maven ,Chef , Jquery , Css3 |
| Data Base | Oracle, My SQL, MSSql |
| IDE/Tools | Eclipse, My Eclipse, Flash Builder 4.5, Visual Studio 2012 |
| Servers | Apache Tomcat, IIS Server |
| Source Code Control | SVN, GIT |

**ACADEMIC QUALIFICATION:**

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| --- | --- | --- | --- |
| **DEGREE/CERTIFICATE** | **COLLEGE/SCHOOL** | **YEAR OF PASSING** | **PERCENTAGE** |
| B.Tech(Computer Science Engineering) | Christhu Jyothi Institute Of Technology& Science | 2011 | 71% |
| Inter Board | Sri Vikas Junior College | 2007 | 86.8% |
| Secondary School Certificate | Z.P.S.S High School | 2005 | 85% |

**EMPLOYMENT History:**

**Present:**

* Organization  : SRS Business solutions limited , Bangalore
* Duration  : June 2014 to till date
* Designation   : Java Developer

**Past:**

* Organization  : Uptec Idealabs Limited , Hyderabad
* Duration  : September 2011 May 2014
* Designation   : Software Engineer

**PERSONAL DETAILS:**

Father Name:  T R Surender Reddy

Sex:   Male

Date of Birth:  20th AUG 1990

Place of Birth:  Warangal

Marital Status: Single

**PROFESSIONAL EXPERIENCE:**

**Cloud Sim:**

**Environment:** Ember Js, Node Js, MongoDB, Android SDK, Windows SDK, chef and GIT.

**Duration:** June 2014 to till date.

**Description:** Cloud Sim is a cloud based simulator which simulates iOS, Android and Windows Phone. It is a web based tool where you can upload respective platform applications and run the applications. It allows you to configure the target OS version on which you want to run them. It also uses Social APIs to login / register. The application also allows you to upload scripts in popular device automation languages and executes them internally. This helps in getting the regression done easily for different versions of the same application.

This project is executed in an agile manner.

**Responsibilities:**

* Understanding the requirements.
* Involved in Technical design for the module in a project.
* Designed and developed application using Ember Js, Node JS and MongoDB
* Provide QA support.

**UIPM (UptecIdealabs Project Management):**

**Environment:** J2EE, Core Java, Spring MVC, Restful Services, Maven, Html5, Jquery, Agile and Hibernate.

**Duration:** September 2013 to May 2014.

**Description**: UIPM is a CRM application. It deals with different departments like Sales and marketing, Engineering, HRM. Sales, marketing track and measure campaigns over multiple channels such as email, search, social media, telephone and direct mail. These systems track clicks, responses, leads and deals can be used to create, assign and manage requests made by customers. Appointment CRMs automatically provide suitable appointment times to customers via e-mail or the web, which are then synchronized with the representative or agent's calendar.

This project was implemented using Agile methodology.

**Roles and Responsibilities:**

* Spring MVC pattern using Restful Services.
* Worked on the service layer business logic using Spring MVC pattern
* Worked on the database layer (DAO) of the application using hibernate.

**Good Health:**

**Environment**: Java, Flex, Servlets, Jdbc, XML, MXML, Action Script 3.0, JUNIT framework, XML and Oracle 10g.

**Duration:** October 2012 to August 2013.

**Description**: It’s a Desktop based application which is developed for Good Health Organization (Cooking Oil Purification Company) to Keep track of their Vendors and regular Customers.

**Scenario**:

This application helps the Employees of Good Health to

a) Manipulate Vendors and Customers.

b) Keep track of number of oil tins purchased from particular vendor.

c) Invoice generation for both vendor and customer.

d) Notifications to admin regarding the feedback of customers.

**Roles and Responsibilities:**

* Involved in System Design and Database Design
* Involved in designing the layout of the screens.
* Involved in front end screen coding.
* Deeply involved in searching and implementing the third party flex components which can be suitable to the requirement of the application.
* Involved in writing server side implementation, responsible for writing and monitoring the business logics deploying of application on staging server.
* Overall responsible for the implementation of communicating between database and Servlets.

**Indo French Alumni Network:**

**Environment**: Java/J2EE, Adobe Flex, Servlets, Tomcat 6.0,Log4j, MySql, Eclipse Galileo, and Flash Builder.

**Duration:** January 2012 to September 2012.

**Description**: IFAN is an application mainly for the alumni. The alumni can get all the details about each and every one. The Alumni can post their resume for searching a job. The alumni can search for a job by selecting the location so that he gets the list of job openings in that location. The alumni can build their resume and also they can upload. If there are any events happening a notification is sent to mail with all the details of venue, time and date. The advertisers can post their advertisements so that the alumni can view it.

**Roles and Responsibilities:**

* Understanding the Business requirements.
* Involved in business requirement analysis and Technical design for the module in a project and conduct proof of concept tests.
* Designed and developed application using JAVA, J2EE, Flex, MySQL.
* Developed test cases for software verification.
* Provide QA support.