RAMESH CHIMMULA
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Professional Summary:

- 4+ years of experience in development of java based web applications.
- Good understanding of java based MVC frameworks such as **SPRING MVC**, JSP/Servlets.
- Experience in using the Object Relational Mapping Tool Hibernate and strong in using annotations mappings and Java Objects.
- Having hands on experience in **Spring's IOC**, **DAO, Spring MVC** and spring's integration with **Hibernate** technology.
- Hands on experience with **Oracle 11g** database.
- Experience in using the java based RESTful web services.
- Strong analytical skills with ability to quickly understand client's business needs.

Professional Experience:

- Working as a Systems Engineer in Tata Consultancy Services since Nov 2016 to till date.
- Worked as a Software Engineer in **SEW Infrastructure Ltd.** from Nov 2014 to Nov 2016.

Education:

- **M.Tech(CSE)** from Vasavi College of Engineering, Hyderabad, Affiliated to OU with **76%** aggregate in **2014**.
- **B.Tech (CSE)** from SR Engineering College, Warangal, Affiliated to JNTU with **63.5%** aggregate in **2011**.
- **Intermediate** from Siddartha Jr College, Bhupalpally, Warangal, AP with **91.1%** aggregate in **2007**.
- **SSC** from Sarvepally G Vidyalayam, Danthalapally, Warangal, AP with **81.83%** in **2005**

Technical Skills:

Languages	:J2EE, J2SE, SQL, XML
Frameworks	: Spring Framework, Hibernate, Angular JS
Servers	: Tomcat server
Databases	: Oracle 11g
Scripting	: Java Script, AJAX, JSON
Operating Systems	: Windows
Tools	: Eclipse

Project:1

ICaptureNext – TCS	**Nov 2016 – till date**
Client: ICICI Bank **Role: Java / J2EE Developer**	

Description: ICapture Next application supports to create the Saving, Salary, Youngster and NRI accounts at ICICI Bank in India.

      This allows a potential customer the convenience of opening a new bank account from the comfort of his/her home or office. Using a tablet equipped with mobile connectivity, the bank's executive comes over

and fills out the required information, clicks a picture of the customer, and takes the relevant KYC (Know Your Customer) documents, thereby doing away with the need for the customer to visit a physical branch. The process makes data entry/documentation errors seem like 'yesterday's problems', and the account can be opened (that is, ready for transactions) within a day.

Role and Responsibilities:
- Implemented RESTful web services with Spring MVC.
- Created REST based controllers to handle the incoming requests and output the response.
- Developed Spring JDBC Template in Data Access Layer to access and update information in the database.
- Used Spring validator for server side validation.
- Involved in coding for DAOs, Services and Controllers.
- Involved in writing SQL queries.
- Involved in developing server pages using **JSP**s.
- Involved in the development of project back-end logic layer by using most of core java features such as Collection framework, Interfaces and Exception handling programming.
- Provided production support by fixing bugs.

Environment: J2EE, Springs 4.0, Spring DAO, RESTful Web Services, JSON, Oracle 11g, Apache Tomcat server, Eclipse.

Project:2

Aadhaar through EKYC	**Nov 2017 – Feb 2018**
Client: ICICI Bank Role: Java / J2EE Developer	

Description:

Aadhaar EKYC application is purely an online platform by which the ICICI bank account holders can update or link their aadhaar number to their account and it is launched into the market as per the RBI guidelines to reduce the customer's effort in going to nearest bank and updating the aadhaar number with their account.

Customers don't have to visit their nearest bank anymore to go for this process because the bank SO himself visit the location specified by the customers.

Role and Responsibilities:
- Worked with **Spring 4.0** and **Hibernate** configuration files. Created the object relational mappings (ORM) of database tables with Java Beans.
- Involved in coding for DAOs, Services and Controllers.
- Responsible for creating/generating Hibernate classes and configuration XML's and to manage **CRUD operations** (insert, update, and delete).
- Involved in writing HQL, Criteria.

Environment: J2EE, Springs 4.0, Hibernate, JSON, CSS, Oracle 11g, Apache Tomcat server, Eclipse.

Project: 3

5M – SEW Infrastructure Ltd.,	**Apr2015 – Nov 2016**
Role: Java / J2EE Developer	

Description:

SEW in one of India's large infrastructure construction companies. I was part of the project called 5M to develop an ERP system to manage the entire lifecycle of a construction project.
5M is an acronym for Manpower, Material, Machinery, Methods and Minutes

Specifically, I was involved in completing the Material Management Module and Asset Management Module.

Material Management Module - which serves as the lifeline of the day to day transactional interface for the Inventory and Purchasing which includes purchase request, purchase order, store receipt voucher and store issues.

Asset Management Module which deals with equipment and assets information includes equipment job card, equipment indent and project job card.

Role and Responsibilities:

- Worked with **Spring 4.0** and **Hibernate** configuration files. Created the object relational mappings (ORM) of database tables with Java Beans.
- Involved in coding for DAOs, Services and Controllers.
- Responsible for creating/generating Hibernate classes and configuration XML's and to also manage **CRUD operations** (insert, update, and delete).
- Involved in writing HQL, Criteria.
- Involved in developing server pages using **JSP**s
- Wrote and tested Java Beans to retrieve data from **Oracle 11g** database.
- Creating Hibernate Mappings for database tables.

Environment: J2EE, Springs 4.0, Hibernate, JSON, CSS,Oracle 11g, Apache Tomcatserver, Eclipse.

Project: 4

My Medical Home,	**Nov 2014 – Apr 2015**
Role: Java / J2EE Developer	

Description:

My Medical Home is used to book an appointment for health check-up, can view doctor available date and time, upload and download the health check reports. Patients can view their medical prescription and also books an appointment for home visit

Role and Responsibilities:

- Worked with **Spring 4.0** and **Hibernate** configuration files. Created the object relational mappings (ORM) of database tables with Java Beans.
- Involved in coding for DAOs, Services and Controllers.
- Responsible for creating/generating Hibernate classes and configuration XML's and to also manage **CRUD operations** (insert, update, and delete).
- Involved in writing HQL, Criteria.
- Involved in developing server pages using **JSP**s
- Wrote and tested Java Beans to retrieve data from **Oracle 11g** database.
- Creating Hibernate Mappings for database tables.
- Provided production support by fixing bugs.

Environment: J2EE, Springs 4.0, Hibernate, JSON, CSS, Oracle 11g, Apache Tomcat server, Eclipse.

Personal Profile

Name	:Ramesh Chimmula
Date of birth	: 20–07-1990
Languages known	:English, Telugu and Hindi.
Nationality	: Indian
Religion	: Hindu
Marital status	:Married