# VENKATESH KANDULA

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**CAREER OBJECTIVE:**

To pursue a career in an esteemed organization holding responsible position which would enhance my skills to work in competitive and carve a winning edge for the organization.

**PROFESSIONAL SUMMARY:**

* Having around **6 years** of experience in Software development using **JAVA, J2EE** technologies.
* Worked in **Telecom, Automobile and US Health Care Domains**.
* Worked on latest frame works like **Struts, spring and ORM tools like Hibernate**.
* Worked in JAVA Technologies like **Servlets, JSP and JDBC and Threads**.
* Worked in Scripting languages **JavaScript, jQuery, Angular JS and AJAX.**
* Having idea about **MEAN** Stack applications**.**
* Worked in Databases **Oracle, PostgreSQL** and knowledge in **MySQL**.
* Worked in **SPRING MVC, ORM and AOP Modules. Rest services using SPRING**.
* Worked on **Pentaho Kettle (ETL tool)** for two years.
* Worked in **Spring batches** and normal **java batches**.
* Worked in **generating PDF, CSV and XLXS reports**.
* Have done Performance tuning for few jobs in projects.
* Worked on Application Servers **IBM Web Sphere, JBOSS** and Web Server **Tomcat**.
* Having **B1 VISA**, have been there to Reston, USA for 2months to get KT for Projects and got good understanding about interacting with client about business requirements.
* Worked on Web applications using MVC design patterns.
* Having good analytical skills, programming skills and problem finding skills.
* Ability to learn quickly and take up new tasks and responsibilities.
* Having working knowledge on **Spring boot.**

**EXPERIENCE DETAILS:**

* **Working in Opteamix India Business Solutions Pvt Ltd., Since Jan 2015 to till date**
* Worked as a Sr. Software engineer in **Atos India Pvt Ltd.**, from Dec 2013 to Jan 2015.
* Worked as a Software Engineer **Arkin Software Technologies Pvt Ltd.,** Dec 2011 to Nov 2013(including 6 months internship).

**TECHNICAL SKILLS:**

Languages : Java2SE

Technologies : JDBC, Servlets and JSP

Scripting Languages : JavaScript, jQuery, Angular JS and AJAX

Frame Works : Struts, spring (IOC, ORM, MVC), spring batch and Hibernate.

Tools : Log4j, Smart SVN, Tortoise SVN, GIT, Maven, Ant.

IDES : Eclipse, IBM RAD.

ETL Tool : Pentaho Kettle

Databases : Oracle, PostgreSQL and MySQL.

Servers : Tomcat, IBM Web Sphere and JBOSS.

**PROJECT #01:**

**Title : Enrollment Broker & Self-Service Portal for LA & PA State**

**Role :** Sr. Developer

**Environment :** JSF, Spring, iBATIS, Pentaho Kettle, Angular JS, Rest services using Spring, Oracle, Tomcat and Eclipse.

**Duration :** Jan 2015 to till date.

**Client** : Maximus.

**Description :** An Enrollment Broker System Development for LA & PA State. This project was executed for our Health and Human Services client. The Enrolment Broker (EB) system has been designed and implemented for various enrolment services used by Louisiana, Pennsylvania state Medicaid health systems. The EB system is responsible for automating the enrolment, disenrollment, and case management activities in health and human services programs while enhancing productivity of the staff serving Medicaid recipients. It includes- Call Center operations for cases regarding enrolment process, questions on program enrolment rules, conducting surveys and outreach services, registering complaints, planning and providing correspondence sent to the consumers.

**Responsibilities** :

* Involved in enhancements of the existing application.
* Daily interactions with client for gathering new requirements.
* Have done Performance tuning for two jobs using threading.
* Have created ETL jobs suing Pentaho Kettle tool and done performance tuning and solutions for critical issues.
* Having responsibility to analyze the functionalities for Production issues if there.
* Have worked on Angular JS, Spring MVC and Rest Services.

**PROJECT #02:**

**Title : PAP**

**Role :** Sr. Developer

**Environment :** JSF, Spring, iBATIS, Pentaho Kettle, Oracle, Tomcat and Eclipse.

**Duration :** Jan 2015 to till date.

**Client** : Maximus.

**Description :** Premium Assistance Program(PAP) is a product of Maximus. This is used as base applications for each state in USA to implement/customize per their rules. This application is to assist about premium selection for each plan based person’s eligibility.

**Responsibilities** :

* Involved in enhancements of the existing application.
* Having responsibility to analyze the functionalities where it went wrong.
* Involved Db tables creation and queries.

**PROJECT #03:**

**Title : DCP**

**Role :** Sr. Software Engineer

**Environment :** Struts, spring, spring batch, Hibernate, Oracle, Tomcat and Eclipse.

**Client** : Renault.

**Description :** This application is used by Renault Suppliers and Renault Administrators. All the suppliers are in different locations they are going to parts to certain surveys. This application calculates the yearly survey for the parts and capacities of each supplier. All these capacities are validated by the administrators of the Renault. This application contains pdf exports and csv reports, and batches for sending mails to users. And importing files and calculating capacities and generating reports.

**Responsibilities** :

* Involved in enhancements of the existing application.
* Crating new batches using spring batch technology.
* Having responsibility to analyze the functionalities where it went wrong.
* Involved Db tables creation and queries.
* Improved performances for the batches in application.

**PROJECT #04:**

**Title : AMANDA**

**Role :** Sr. Software Engineer

**Environment :** Struts, JDBC, java batches, Oracle, IBM Web Sphere and RAD.

**Client** : Renault.

**Description :** This Application used by Renault users. It contains Tasks and items for the planning created by Renault. In this application each user assigned for tasks to complete. It’s having batches to insert items and tasks for the users. Sending mail alerts to the user’s information about items and tasks in their portfolios.

**Responsibilities** :

* Involved in enhancements of the existing application.
* Used Renault customized JDBC Technology for persistence purpose.
* Involved problem finding and defect fixing.
* Analyzing given functionalities and prepared documents.

**PROJECT #05:**

**Title : IVR**

**Role :** Software Engineer

**Environment :** Struts, Servlets, Threads, Oracle, PostgreSQL, JBOSS and Eclipse.

**Description :** This Application is a new feature in the existing Product called Airtext. And it is having voice calling feature using asterisk servers. It is having 2 modules are Admin, User. Admin module contains server configurations and PriLinks and user creation and manages mappings and all. This is frontend configuration for platform for calling to number. User module contains all users adding, modifying, and deleting, server creation modifies configurations for campaigns. This UI designed by struts and PostgreSQL environment. User configured mobiles will get calls using backend platform. And it will generate reports to the UI for viewing purpose.

**Responsibilities** :

* Coding done for Admin module.
* Implemented screens using html, JSP and java script.
* Used JDBC Technology for persistence purpose.
* Itextpdf api used for generation pdfs.
* Generated reports for xlx, xlxs, csv types.
* Involved in defects fixing and problem finding.
* Added features to the existing products according the requirements.

**PROJECT #06:**

**Title : Vmail**

**Role :** Software Engineer

**Environment :** Struts, Servlets, Threads, Oracle, PostgreSQL, JBOSS and Eclipse.

**Description :** This Application contains 2 phases. One phase contains UI environment and one Phase contains Backend environment. In UI all users adding, modifying, and deleting, server creation modifies configurations, email templates defining for that users. This UI designed by struts and

PostgreSQL environment. At back end one thread is running continuously take http requests from customers and it will send email to customer configured mail Ids. And it will generate reports to the UI for viewing purpose.

**Responsibilities** :

* Coding done for user module in front end.
* And implemented screens using html, JSP and java script.
* Used JDBC Technology for persistence purpose.
* Involved in defects fixing and problem finding.
* Added features to the existing products according the requirements.
* Used singleton class design pattern in Back end environment.

**PROJECT #07:**

**Title : AirText**

**Role :** Software Engineer

**Environment :** Struts, Servlets, Threads, Oracle, PostgreSQL, JBOSS and Eclipse.

**Description :** This Application having feature to send SMS to the user given mobiles numbers. And it is feature using asterisk servers. It is having 2 modules are Admin, User. Admin module contains server configurations, user creation and manages mappings and all. This is frontend configuration for platform sending SMS to number. User module contains all users adding, modifying, and deleting, server creation modifies configurations for campaigns. This UI designed by struts and PostgreSQL environment. User configured mobiles will get calls using backend platform. And it will generate reports to the UI for viewing purpose.

**Responsibilities** :

* Coding done for Admin module.
* Implemented screens using html, JSP and java script.
* Used JDBC Technology for persistence purpose.
* Itextpdf library used for generation pdfs.
* Worked on reports like xlx, xlxs, csv types.
* Involved in defects fixing and problem finding.
* Added features to the existing products according the requirements.

**DECLARATION:**

I hereby declare that the above-mentioned details are true to my knowledge and belief.

Date :

Place :

[Venkatesh Kandula]