# Venkat Ratnam Naidu Sana

Software Engineer

E-mail:naidu.sanaa@gmail.com

Mobile: + 91- 7382435446

**Summary:**

* Having 4years of IT industry experience in Software development with **Java, J2EE, Hibernate, Struts1.x, Struts 2.x, MySql, JavaScript, JQuery and Json** and worked on different Web Servers like Tomcat and Glashfish Server.
* The process involves analysis of requirements and high level design documents.
* Developed the code using programming specifications and implement the identified components based on requirements.
* Integrating the web services **(Rest)** into the application and developing the Web Services.
* Excellent programming skills in **J2SE/J2EE technologies** which includes **Core Java, JDBC, Servlets, JSP.**
* Have good Knowledge on **Struts** and **Hibernate Frameworks.**
* Good experience in client side technologies such as **HTML, Java Script and JQuery.**
* Updating functional document on weekly basis and reporting to the department.
* Completing the task in very short dead-lines.
* Involving in internal team meetings to develop the project within the time limits.
* Acting as a Team member and work with the team to contribute to the Application Development.
* Gather requirements around functionality and translate those requirements into elegant functional solutions.
* Enthusiastic to learn new technologies, work with Commitment and Result oriented.

**Professional Experience:**

* Working as a Software Engineer with **Achanta AceEngineer India Pvt Ltd,** in Kakinada from April 2013 to Till Date.

**Educational Qualification:**

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| **Qualification** | **University** | **Year of Passing** | **Percentage** |
| B.Tech (CSE) | JNTU, Kakinada, A.P | 2012 | 67% |
| Intermediate (MPC) | Board of Intermediate, A.P | 2008 | 86% |
| SSC | Board of Secondary Education, A.P | 2006 | 83% |

**Technical Expertise:**

Languages : Java, SQL

J2EE Technologies : Servlet, JSP and JDBC

Frameworks : Struts 1.x & 2.x

ORM Tools : Hibernate 3.5

Web Technologies : HTML, JavaScript, JQuery and JSON

Database : Oracle and MySql

IDE Tools : Net Beans and Eclipse

Web Server : Tomcat

Operating Systems : Windows

**Projects Experience @**

**Project Name : Yarn Inventory Management.**

Client : John, US.

Role : Team member

Team Size : 4

Environment : Java, JSP, Struts, Hibernate, MySql, JQuery and JSON.

**Description:**

The purpose of the application is to track all inventory purchased, used, to be used and remaining information. If inventory is at low levels then automatically will give a warning message. Ability raise a new purchase order based on a predetermined format as required on a call-off basis by the user.

**Responsibilities:**

* Understanding the flow specifications and responsible for the development of the applicationwhich is totally based on MVC architecture
* Develop various modules like Inventory, purchase order, carpet management, calculator and admin modules
* Develop a database for store yarn information, using json.
* Sending weekly status to team lead.
* Participating in weekly Status meeting with the Leads according to the requirements & enhancement of the project.

**Project Name : Project Management System**

Client : AceEngineer, India.

Role : Team member

Team Size : 3

Environment : Java, JSP, Struts, Hibernate, Tomcat, MySql, JQuery and JSON.

**Description:**

AceEngineer has developed a web application for in - house project management system development. Project management system features are:

* Manage employee and project information
* Maintain and track man-hours
* Maintain and track project hours and progress
* One click customization of progress reports and pay slips
* Very advanced and state of the art reporting features
* Able to customize for any organization.

**Responsibilities:**

* Developed modules like project hours, Emp hours, Salary Sheet, weekly hours, projects hours.
* Developed user friendly charts by using Google visualization charts
* Generate user friendly output reports in PDF and Browser compatibility
* Execution of Code and involved in manual testing.

**Project Name : EzCad Training Tool.**

Client : Sue Pivetta, US.

Role : Team member

Team Size : 3

Environment : Java, Java Swings.

**Description:**

EZ CAD is Desktop Application and intended to be used for entry level training for 9-1-1 Call Taking. The ability to talk and type while questioning *and* making decisions is a beginning step to understanding the work of 9-1-1 Call Taking. Answering simulated live calls from an instructor or role player. This allows the learner to handle live multiple calls at one time.

**Responsibilities:**

* Developed modules like Audio recording, manage caller details, manage Audio files and admin tasks.
* Developed user friendly user interface using java swings.
* Generate user friendly output reports in text files.
* Execution of Code and involved in manual testing.

**Working Projects @**

**Project Name : Financial Apps.**

Client : Richard Flanders, US.

Role : Team member

Team Size : 4

Environment : Java, JSP, Struts, MySql, JQuery and JSON.

**Description:**

The purpose of the application is to completing financial statements yearly. This app will allow you to prepare a Financial Statement as often as you like. The best time to do one is as of the first of the year. Do it while you are preparing your taxes. Do it every year, and compare prior year to the current year to see if your Cash Flow is getting more positive and if your Net Worth is becoming more positive. The forms will be generate through pdfs.

**Responsibilities:**

* Understanding the flow specifications and responsible for the development of the applicationwhich is totally based on MVC architecture.
* Developed various modules like financial calculation, Reports in PDF, Email attachments.
* Developed user friendly charts by using Google visualization charts.
* Developed Admin Panel for Client to customize Application data.
* Execution of Code and involved in manual testing.

**Personal Minutiae:**

Name : Venkat Ratnam Naidu Sana

Father name : Butchi Raju S

Date of birth : 23rd Sept, 1990

Contact : +91 – 7382435446

Skype : venkatratnam.sana