# Sharath

### **NetSuite Solution Architect**

## **Professional Summary:**

- NetSuite Solution Architect with **8.5 years** of IT experience in implementing Enterprise Resource Planning (ERP), developing NetSuite customizations, SuiteScripts, Integration, Administration and Customer Relationship Management (CRM).
- > Partnered with the users and stakeholders to improve the overall efficiency in different departments by fully leveraging the capabilities of the NetSuite platform.
- ➤ Improve business processes through NetSuite and third-party integrations.
- ➤ Worked extensively on API Integration Projects, integrating NetSuite with 3rd party applications like 3PL's, SFTP servers, Zoho, Salesforce, Vonage API (messaging service)
- ➤ Have experience with implementing Salesforce to NetSuite using Celigo connector.
- ➤ Configured NetSuite company-wide; by creating and updating users, roles, permissions as per business use cases.
- ➤ Configured NetSuite forms, custom fields, and custom records. Performed mass updates, CSV Imports, Workflows, Suite lets, Rest lets as per company's evolving requirements.
- ➤ Proven ability to lead and manage complete project life cycles, from initial planning/requirements gathering to testing and deployment.
- > Enthusiastic self-starter always inclined to learn new technologies.
- > Self-motivated Team player with excellent communication, interpersonal and decision-making skills.

# **Technical Summary:**

- **Coding Languages:** JavaScript, NetSuite's Suite Script 1.0 & 2.0 (Client Script, User Event Script, Schedule Script, Suitelet, Restlet, Portlet and Map/Reduce), Python, Solidity, Html and CSS.
- > Modules: Procure-to-Pay, Order-to-Cash, CRM life cycle and Inventory Management.

### **Education:**

> Bachelor of Technology in Electronics and Communication JNTU, Hyderabad, India (2011-2015).

# Tasks/Accomplishments:

- ➤ Developed and implemented more than 35 complex projects and NetSuite customizations.
- > Create and customize NetSuite forms, CSV Imports, transaction PDFs, workflows, scripts, roles to support business structure and rules.

- > Develop custom solutions in the form of scheduled scripts, reports, custom records and saved searches and reports to support evolving requirements.
- > Customize roles and user access for employees in One World environment with access to intercompany and Inter-Subsidiary management.
- ➤ Utilized Functional as well as technical aspects to create custom workflows, Suitelet's and Restlet's.
- > Served as primary point of contact for issues related to NetSuite including general NetSuite support.
- Create training/support documentation, and drive end-user training to promote user adoption.
- ➤ Develop, test and deploy customization, custom objects, new functionality based on evolving business needs.
- As a NetSuite Administrator created custom fields, records, forms, roles and custom workflows, and searches.
- > Deploying client specific configuration bundles
- > Strategically used NetSuite scripts (Schedule, Client, Map Reduce, User Events, Suitelet's) in both 1.0 and 2.0 to design and develop client's business requirements.
- Functional expertise with Record to Report(R2R), Order to Cash(O2C), & Procure to Pay(P2P), Items & Inventory management, fulfilment etc.
- ➤ Proficient in preparing various project Documents as Business Requirement Document (BRD), Functional specification document/System requirement specifications (FSD/SRS), Technical Design Document (TDD), Test plan Document (TPD), Test case Document (TCD) and Knowledge Transition Document (KTD).
- ➤ Proven ability to lead and manage complete project life cycles, from initial planning/requirements gathering to testing and deployment.

#### **Awards and Honors:**

- ➤ Participated in Global startups 2023.
- > Attended at Franchise India Events
- > NetSuite Suite Foundation Certified Consultant
- Got a lot of Appreciation emails from the client-side for my work.
- ➤ Worked on IOT applications and Raspberry-Pi applications.
- Worked on Ethereum Blockchain using Solidity programing.
- ➤ Worked on Dialog Flow Chatbot connecting to NetSuite to create leads/customers in NetSuite.
- ➤ Attended many Technical Meetup Groups that are held in Hyderabad.

# **Customization Projects:**

## Project #1: Univeral Audio

## Description

- ➤ Worked on 3PL Integration with NetSuite Sales Order.
- > Solved the issues with historical missing serail numbers.
- > Getting the 3pl payload response file and tranforming Sales Order to item fulfillment

### Project #2: Spartansr7

### Description

- > Bulk updating Cost code and Project Task on the Vendor Bill record.
- > Data Migration of Customer, Vendor Data.
- > Worked on Release Preview account.
- ➤ Giving custom role permission to add the Weekly timesheets.

## **Project #3: Property Guru**

## Description

- ➤ Worked on ARM Module
- > Created script to extract data from Analytics workbook and export to SFTP.
- > Creating Functional requirement document, technical design document and updating in confluence.
- Fixing Jira tickets related to production support.

## Project #4: L-Nutra

### Description

- ➤ Integrating Mainfreight order to NetSuite using SFTP connection.
- > Custom Workorder solution to build Assembly items.
- Created Posting Period change as Month start activity.

## Project #5: Twilio

## Description

➤ Worked on Service Now Ticketing System : Which includes NetSuite, Floqast, Expensify System

> Created a script for auto match credit memo with Invoice using Scheduled activity runs monthly.

> Created Map/Reduce Script to deal with old (or) historical credit memo auto match with Invoice using

payment transaction.

**Project #6: Chumash Casino Resort** 

Description

Advance Intercompany Journal Entry role-based approval process with email functionality.

Multiple Distributer name and VPN number populating on item record using custom solution.

Created Item labels single and bulk printing.

➤ Purchase order approval workflow.

**Project #7: Ring Central** 

Description

> Created Advance PDF Templates for Invoice, Cash sale, Credit memo and Cash refund.

➤ Worked on multicurrency such as Euro, Canadian dollar, USD, British pound and AUD.

> Tested and developed the customization to multiple sandbox and production accounts with test case

templates.

> Created Cheat sheet document that can help user to understand the process

**Project #8: Warehouse Supply** 

Description

> Provided Customized solution for updating item prices in NetSuite based on seasonal orders using Suite

Script (Global Client Script, Suite let Script, Scheduled Script)

➤ Accomplished customer discounts for order based on priority of customer.

Project #9: GGI International

Description

> Splitting Master sales orders into child sales orders using suite script – User Event after submit.

➤ Populating custom message based on vendor selection on a Purchase order, this custom message will

explain whether vendor is able to create PO or not in NetSuite.

Project #10: Geneva

Description

Converting Sales order to Quote Record: A Button on Sales Order is created to back the process from Sales Order to Quote Record.

> Custom Kit Functionality: Few Special items will be having dependent component items that should be

populated on sales order on selection of parent item.

> SKU based item population: In Sales Order line level two custom line-item field are created name as Treetop items and Kirby Items based on custom form selected, we are going to show the Custom Column field.i.e.: Sales Order form is selected as Kirby then the Kirby items will be coming as drop-down field. On select of Kirby field we are going to set the NetSuite items on Validate Line event.

**Project #11: Brand Shop** 

## Description

➤ Inventory Detail Auto Allocation: Automatic Inventory Detail will be allocated to the all the items on Purchase Order.

Revert Inventory Adjustments Creation: A custom button on inventory adjustment is created. On click of that reverse inventory adjustments will be created.

➤ Item Costing Method Reset: Few of the items are set costing method as Standard and client wants it to make as Average. So, by using script we inactivated existing items and created new items with costing method as Average and did adjust inventory as the inactivated items.

# **Integrations Projects:**

## Project #1: Zoho Integration

### Description

Created access token based on the client ID, secret ID, refresh token from Zoho inputs.

Successfully integrated NetSuite with Zoho using access token.

> Exported NetSuite invoices to Zoho on event based and scheduled based.

#### Project #2: Salesforce to NetSuite using Celigo

#### Description

Connected Salesforce to NetSuite using Celigo and synced customers and Orders.

### Project #3: Vonage API (Messaging service)

#### Description

Utilized Vonage API to send SMS to customers on sales order creation and fulfillment.

#### **Project #4: NetSuite to SFTP Integration**

### Description

➤ Posting the daily sales order from NetSuite to SFTP folder as scheduled job.