

# SNEHA VENKATESAN

Address: 11/15, Venkaterayer Street.  
Park Town, Chennai  
Tamil Nadu-600003.  
Mobile: +91-9789581292  
E-mail: [snehavenece91@gmail.com](mailto:snehavenece91@gmail.com)

---

## Objective:

To obtain a position with progressive software development company with a strong focus on creativity and problem solving. To find a position that is challenging, rewarding and provides an opportunity to expand my knowledge and abilities in creating client centric solutions.

## Profile Summary:

- SAP ABAP & NetWeaver OData Developer with **9 years & 5 month(s)** of experience in end-to-end implementation & roll-out projects.
- Strong in SAP ABAP/4 and Object-Oriented Concepts
- Expertise in areas of Software Development and software life cycle.
- Experience in Leading Technical team, good knowledge in working Onsite/offshore model.
- A good communicator with ability to work in a team and work according to deadlines.
- Experienced in SD, MM, FI, PP and PM domains.
- Experienced in design, development & testing in both ASAP and Agile methodology
- Extensively worked on **RICEF** objects

## Work Experience

Date	Company Name	Role
July 2018-Till date	LTI Mindtree	Specialist
Oct 2017 –June 2018	Cognizant Technology Solutions	Associate
Dec 2013 –Sep 2017	IBM India Private Ltd	Associate system Engineer

## Technical Skill Sets

### SAP ABAP/4

- **Reports** : Classical, Interactive, ALV, Module Pool
- **Interfaces** : IDOC, BAPI
- **Conversions** : BDC, LSMW
- **Enhancements** : User Exits, Customer Exits, BADI, OSS Notes
- **Forms** : Smart forms, SAP Scripts, Adobe Forms
- **Web Applications** : Neptune Tool, WEB IDE for Fiori Objects
- **Modules** : SD, MM, PP, FI and CO
- **Others** : Data Dictionary, Runtime Analysis, Code inspection, Performance tuning and Debugging, Object oriented programming
- **Tools** : Service now, JIRA (Process control), Alfresco (Documentation)

## Education History

Qualification	Institution	Year	PERCENTAGE
B.E (ECE)	St. Joseph College of Engineering, Chennai	2009 - 2013	8.3
HSC	Manilal M. Mehta Girl's higher secondary School, Chennai	2007 - 2009	92%
SSLC	Manilal M. Mehta Girl's higher secondary School, Chennai	2006 - 2007	95.2%.

## Project Summary

<b>Project</b>	<b>YASREF Fiori Development</b>
<b>Duration</b>	Mar 22– Till date
<b>Nature</b>	Implementation Project
<b>Recent Role</b>	SAP ABAP and OData consultant, Team Lead
<b>Description</b>	The Yanbu Aramco Sinopec Refining Company (YASREF) Ltd., a joint venture between Saudi Aramco and China Petrochemical Corporation (Sinopec), is a world-class, full-conversion refinery that covers about 5.2 million square meters in the Yanbu Industrial City and is the key anchor project in Yanbu. The FIORI development project aims at providing customization of the MY INBOX standard application as per client requirement.
<b>Methodology</b>	ASAP
<b>Environment</b>	SAP ECC 6, SAP Gateway Foundation 7.40

<b>Project</b>	<b>Schneider US TITAN</b>
<b>Duration</b>	Aug 2021– Feb 2022
<b>Nature</b>	Implementation Project
<b>Recent Role</b>	SAP ABAP and OData consultant, Technical Lead
<b>Description</b>	Schneider Electric SE is a multinational company providing energy and automation digital solutions for efficiency and sustainability. It addresses homes, buildings, data centers, infrastructure, and industries by combining energy technologies, real-time automation, software and services.
<b>Methodology</b>	ASAP
<b>Environment</b>	SAP ECC 6, SAP Gateway Foundation 7.40

<b>Project</b>	<b>MRC Global</b>
<b>Duration</b>	Jul 2018– July 2021

<b>Nature</b>	Development and Support Projects
<b>Recent Role</b>	SAP ABAP and OData consultant
<b>Description</b>	MRC Global is the largest distributor of pipe, valve and fitting products and services to the energy and industrial markets. Global serves the oil and gas industry across the upstream, midstream, and downstream sectors as well as the chemical and gas distribution market sectors worldwide.
<b>Methodology</b>	ASAP
<b>Environment</b>	SAP ECC 6, SAP Gateway Foundation 7.40, S4HANA, Work Front

### Development Highlights

- Responsible for creating the module pool programs corresponding data dictionary objects.
- Primarily handled FI objects which involved ALV reports, enhancements, FI interest rate index-based calculation
- Enhancements in standards PO Tcode to incorporate cash flow changes.
- Handled release strategy enhancements for Purchase order for lease accounts.
- RFC and OData services creation for the above developed objects.
- Conversion of My Inbox -Web dynpro objects to Fiori application using RFC and OData objects.
- Automation of PO creation from SO based on the Item category of the order.
- Implementation of Standard Fiori applications and user role assignment.
- RFC and OData services creation for the above developed objects.
- Worked on User exits of Sales order and Purchase order related to pricing conditions, Partner maintenance, output controls and Screen maintenance.

<b>Project</b>	<b>World Bank Groups –MIGA</b>
<b>Duration</b>	Oct 2017 – Jun 2018
<b>Nature</b>	Implementation Project
<b>Recent Role</b>	SAP ABAP and OData consultant
<b>Description</b>	<p>The Multilateral Investment Guarantee Agency (MIGA) is an international financial institution which offers political risk insurance and credit enhancement guarantees. These guarantees help investors protect foreign direct investments against political and non-commercial risks in developing countries. MIGA is a member of the World Bank Group and is headquartered in Washington, D.C., United States.</p> <p>Being a part of this team, I have experienced good technical Knowledge and team management skills and very good opportunity to work in multiple technology integration projects in OData Gateway</p>
<b>Methodology</b>	Agile
<b>Environment</b>	SAP ECC 6, SAP Gateway Foundation 7.40

### Development Highlights

- Responsible for creating the required **RFCs** to send the data from ECC system to Gateway
- Primarily handled FI objects which involved **ALV reports, enhancements** (implicit, explicit, user-

exits, BADI, BTE – in case of SDA object), substitution & validation, DDIC creation, BDC and creating custom OData services.

- Worked on integration of **SharePoint apps to SAP-backend through OData Channel**.
- Prepared detailed documentation for all the objects that I worked on.
- Standard **FILTER** management is done for UI application as replication of report variants.
- OData services creation for Front end applications and Data migration from Microsoft CRM and SAP system.
- ABAP Program performance tuning using – SE30 - Runtime analysis – ST05 - SQL Trace.

<b>Project</b>	<b>Saint-Gobain – Innovative Materials</b>
<b>Duration</b>	Dec 2013 – Sep 2017
<b>Nature</b>	Development and Support Projects
<b>Recent Role</b>	SAP ABAP technical consultant
<b>Description</b>	<p>Saint-Gobain Glass France, one among the top 100 leading glass manufacturers whose business extends in the manufacturing of Flat Glass, High performance materials, Construction products, etc. The Saint-Gobain project includes four different divisions such as Innovative Materials, Construction materials, packaging and Building distribution, with more than 250 SAP consultants and running successfully for more than 10 years with IBM.</p> <p>Being a part of this team, I have experienced good knowledge on SAP ABAP as a Technical Consultant and very good opportunity to work in Support, Implementation, Upgrade, Roll out Projects.</p>
<b>Methodology</b>	ASAP
<b>Environment</b>	SAP ECC 6.0, SAP Gateway Foundation 7.40

## Implementation Project

### Abrasives -RUSSIA Implementation

Feb'15 - Aug'15

- Created a complete customized solution for imported goods total cost by a GTD REPORT in Finance Module for Russian specific requirement.
- Customized multiple **ADOBE FORMS** for the Delivery, Shipment, Orders and Invoices based on complex Russian legal requirements in MM and SD modules.

### Roll-Out / Other Projects

- Sale Order creation in FIORI Apr'17 – Sep'17
- UPGRADE OF EHP8 Package Feb'17 – Apr'17
- MM Material Creation Cockpit – Neptune WEB UI Nov'16 – Jan'17
- WM Cockpit – Neptune WEB UI Aug'16 – Oct'16
- New Zealand RF Implementation Feb'16 - Apr'16

- Argentina Roll out Implementation Nov'15 - Jan'16
- Turkey Roll out Implementation Apr'14 - Sep'1

### Development Highlights

- Worked on **Business Transaction events** in FI module. The aim of this process is to implement a control check on every change made on vendors bank data shared by multiple countries, and send a notification to users.
- Created an Interface in PP module for **automation of automatic mixing** system by a local supplier. To realize its automation, it is required that the new system can download the information about production orders from our SAP system
- Worked on **User exits of Sales order and Purchase order** related to pricing conditions, Partner maintenance, output controls and Screen maintenance.
- Worked with **BADI and OOP's objects** to customize the delivery, shipment and sale order forms by using standard driver programs for Russia legal requirements.
- Create a module pool program for condition table maintenance with dynamic selection and validation.
- Created an **Interactive ALV report** for material cockpit where data entry and validation occurs to create Source list and Open Purchase order using standard BAPI's.
- Multiple **SAP scripts, Smart forms and ADOBE forms** are developed for various rollout and Support projects.

### Responsibilities:

- Development/Support/Testing.
- Analyzed the Functional Specification and created Technical Specification.
- Unit and Integration Testing.
- Upgrade Support – Post Go Live Support.
- Quick code fixing and debugging.
- Helping team members in complex developments.
- Regular interacting with clients and address technical challenges.
- Helping functional consultants to solve complex business problems by providing technical inputs.

### Achievements:

- Got the recognition of internal awards like Deep skill award 2015 and 2016.
- Manager's choice award for demonstrating the practices put the clients first and show personal interest.
- Actively conducted various team building activities and got appreciation for the same.
- Associate editor of Internal Magazine.

### Personal details

Date of birth	:	03.12.1991
Gender	:	Female
Nationality	:	Indian
Languages known	:	Tamil, English (speak, read and write)
Marital status	:	Married
Notice period	:	90 days
Passport	:	Obtained and valid until 30.09.2024