

Venkata Ramana Murthy Adabala
SAP Lead Consultant

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Profile

Summary: Having 8.5 years of experience as an ABAP Consultant, having expertise in the R/3 system and considerable experience in ABAP/4 programming techniques. Further SAP exposure includes DDIC, Classical and Interactive reports, Module pool programming, Smart forms, Batch Data Communication, Customer Exits, Business add-ins, workflow, and O-data services.

SAP-ABAP Expertise:

- Well-versed with various ABAP Data dictionary components.
- Worked on all RICEF objects and maintained required documentation for all objects.
- Good Experience in ABAP/4 programming, Reports, ALV's, Interfaces, LSMW, BDC, Smartforms, Dialog Programming, User exits, BADI, BTE.
- Good Experience in handling issues related to MM, SD, FI, PM, PP & QM & VSS.
- Worked on Interfaces generated through proxy.
- Worked on several workflow developments.
- Worked on O-data services.
- Worked on a few HR ABAP Objects.
- Good Knowledge of CDS Views and Adobe Forms.
- Good communication and presentation skills.

Academic Qualification:

- Bachelor of Engineering from Andhra University Visakhapatnam in 2013.

Work Experience:

Current Company: NTT Data Business Solutions Pvt Ltd.

Position Held : SAP ABAP Lead Consultant from December 2015 to Present.

Technical Skills:

ERP Packages	: SAP R/3 ECC 6.0, EHP7, Net weaver 7.4, S/4 HANA 1610
Languages	: ABAP/4
Packages/Tools	: MS Office
Databases	: S/4 HANA, Oracle
O/S	: Windows Family

Relevant Projects:	
6) Project Synopsis of SAP Application Development: AMS Clients	
Project Type: Support (Current Project)	
Role & Responsibilities :	
<ul style="list-style-type: none"> Analyzing the Functional Inputs. Analysis of user requirements to understand the problem domain and suggest the best solutions available. Development of Technical specification documents for the developments assigned. Object development and review of the development requests assigned. Interacting with the functional team to resolve the issues in the given objects. Coding and creation of unit test plans for the objects developed. 	
Objects Developed / Customized:	
Workflow Objects:	
<ul style="list-style-type: none"> Developed a new workflow object for sending for approval to respective approvers when a user creates a purchase order. Developed a new workflow for multiple-level approvers when users create quotations. Developed workflow when employees exit from the company. 	
5) Project Synopsis of SAP Application Development : Heritage Foods Limited	
Project Type : Support	
Client Description:	
<p>Heritage Foods Limited is one of the fastest growing publicly listed Companies in India, with two business divisions - Dairy and Renewable Energy. Heritage's milk and milk products have a market presence in Andhra Pradesh, Telangana, Karnataka, Kerala, Tamil Nadu, Maharashtra, Odisha, NCR Delhi, Haryana, Rajasthan,</p>	

Punjab, Uttarakhand, Himachal Pradesh, Uttar Pradesh & Madhya Pradesh. In the year 1994, HFL went public and was oversubscribed 54 times.

Role & Responsibilities :

- Analyzing the Functional Inputs.
- Analysis of user requirements in order to understand the problem domain and suggest the best solutions available.
- Development of Technical specification documents for the developments assigned.
- Object development and review of the development requests assigned.
- Interacting with functional team to resolve the issues in the given objects.
- Coding and creation of unit test plans for the objects developed.

Objects Developed / Customized:

Reports:

- Developed a report, which shows Procurement data.
- Developed a report for Milk Profitability.
- Developed a report to display consolidated profitability.
- Developed Milk trend analysis report.

Smart forms:

- Developed a form, which shows Procurement Budget.
- Developed a form for Sales Budget.
- Developed a form for Expenses Budget

Module Pool:

- Developed Screens for Budget Module (Stating from masters to transactions and process screens).

4) Project Synopsis of SAP Application Development : Meghmani dyes and Intermediates Ltd

Project Type : Implementation

Client Description:

Meghmani Group entered into Dyestuff manufacturing business in the year 1977 initially, Meghmani Group diverse to a wide range of products in Dyes, Intermediates, Optical Brightening Agents, Pigments & Additives, Fine Chemicals, Crop protection Chemicals & Biocides, PVC Flex/ Banners and decorative sheets, WPC-PVC Boards and Doors, Digital Printing Ink, Packaging solutions etc. for B2B and B2C segments.

Role & Responsibilities :

- As a Developer, analyzing the functional specification received from function team.
- Analysis of user requirements in order to understand the problem domain and suggest the best solutions available.
- Prepared the Technical specification documents for the developments assigned.

- Work closely with Functional team giving technical input to prepare the functional design.
- Object development and review of the development requests assigned.
- Interacting with functional team to resolve the issues in the given objects.
- Coding and creation of unit test plans for the objects developed.
- Done the code review for the some of the objects, which has assigned to other team members.

Objects Developed / Customized:

Reports:

- Developed a report for Purchase register.
- Developed Production Summary report.
- Developed a report for slitting details in PVC.
- Developed a tree/hierarchy report, to displays Multi level BOM.
- Developed stock report based on characteristics and groups.
- Developed Customer and Vendor Ledger Reports.
- Developed Sales order open quantity report.
- Developed ALV report to display scanned batches against delivery number.

Enhancements :

- Implemented a User exit to get company code wise number ranges in sales order.
- Implemented a pricing routine to calculate agent commission.
- Implemented an enhancement to add packing details in Sales order & Delivery item level.
- Implemented a User exit to copy packing details from sales order to delivery while creating delivery in VL01N.
- Implemented a BADI to add custom fields in MIGO Header and to validate those fields.
- Implemented an enhancement to add custom fields in Material master.
- Implemented an exit to get new fields in me21n transaction.
- Implemented an enhancement to get batch characteristics in MB52 stock report output.
- Implemented exit to add custom fields in CO11N & CO01.

Smart Forms:

- Developed smart form to display Purchase order Print.
- Developed smart form to display Sales order Print.
- Developed smart form to display Invoice Print.
- Developed smart form to display Packing List Print.
- Developed smart form to display Certificate of analysis Print.
- Developed smart form to display Cheque Print.
- Developed smart form to display Payment Voucher Print
- Developed smart form to display GRN Sticker Print.

Module Pool:

- Created screens for Production order confirmation with auto calculation of GSM with required custom fields and sticker printing with barcode, along with weigh bridge interface.
- Created screens for slitting rolls of PVC along with weigh bridge interface.
- Created screen for capturing Barcode for ITS Services.
- Created screen for capturing Port details for Weighbridge interface.

ITS Services:

- Created ITS services for barcode scanner to scan batches against Delivery order & Item number.

Conversions:

- Developed a program for uploading business partner using BAPI.
- Developed conversion program for Condition Master Data for Pricing.
- Developed conversion program for Material Master Data upload.
- Developed conversion program for HSN/SAC Code Data upload.
- Developed conversion program for Initial Stock upload.
- Developed conversion program for Work Center upload.
- Developed conversion program for Master Recipe upload.
- Developed a program for uploading bank master using BAPI.

3) Project Synopsis of SAP Application Development : Omega Elevators**Project Type : Support****Client Description:**

Omega Elevators contribute towards making vertical travel & life much more convenient & easy by manufacturing elevators with complete integration & adherence to all the quality & safety norms.

Omega Elevators is an innovative hi-tech technology, quality & customer satisfaction are the key elements that have helped us scale new heights of success. Omega is one of the most reliable companies, committed to delivering exceptional service. With extremely satisfied customers in India and abroad. It sold more than 45000 elevators across the India and abroad. They created employment for more than 1600 people all over India across 41 branches.

Role & Responsibilities :

- Analyzing the Functional Inputs.
- Analysis of user requirements in order to understand the problem domain and suggest the best solutions available.
- Development of Technical specification documents for the developments assigned.
- Object development and review of the development requests assigned.
- Interacting with functional team to resolve the issues in the given objects.
- Coding and creation of unit test plans for the objects developed.

Objects Developed / Customized:**Reports:**

- Developed a program to generate vendor invoices and place it in common folder given by third party software.
- Developed Sales Register Report
- Developed Daily Production Report.

Module Pool:

- Developed screens to automate vendor payments.
- Weigh bridge integration with gate entry screen.

Conversions:

- Developed a program to change Vendor information record to SAP system through the transaction XK02 using call transaction technique.
- Developed BDC programs for Routing and Production Version.

Smart forms:

- Developed form for vendor invoice in PDF.
- Developed Gate entry Form.

2) Project Synopsis of SAP Application Development : Dreams India Schools

Project Type : Implementation

Client Description:

Dreams India Schools (DIS), Dreams India is an initiative to '**Educate and Empower Indians**' with a focus on mass population through a Block level approach. 'Dream India' is a chain involving various links. These links are Education, Employability, Agriculture, Healthcare and Financial Inclusion. Making these links Accessible and Affordable to all Indians is the single biggest objective of Dream India.

Dream India is an Initiative by experienced professionals and leaders in Education in India and the World, to provide the much-required solutions across all above-mentioned areas to the Indian students. Dreams India Schools is like a challenge to most of the schools today.

Role & Responsibilities :

- Analyzing the Functional Inputs.
- Analysis of user requirements in order to understand the problem domain and suggest the best solutions available.
- Development of Technical specification documents for the developments assigned.
- Object development and review of the development requests assigned.
- Interacting with functional team to resolve the issues in the given objects.
- Coding and creation of unit test plans for the objects developed.

Objects Developed / Customized:

Reports:

- Developed a sales report, which displays Sale orders month & category wise.
- Developed a Stock report based on Material and category wise.
- Developed a drill down report to display customer wise sales order, Billing details and customer details.
- Developed pending sales order report.

Conversions:

- Developed BDC program for pricing.
- Developed a program to upload Customer information record to SAP system through the transaction XD01 using call transaction technique.
- Developed BDC programs for GL Master.

Smart forms:

- Developed a smart form for Sales order Form.
- Developed a smart form for Invoice based on customer.

Enhancements:

- Implemented an enhancement for getting Location wise separate number range series for invoices during VF01.
- Implemented BADI to add additional tab in sales order header to save the enquiry details.
- Implemented BADI to add a tab at header level in MIGO.

1) Project Synopsis of SAP Application Development : Hero Steels Ltd

Project Type : Support

Client Description:

Hero Steels Limited is the fastest growing steel rolls manufacturer in India, **HSL** was founded in 1990 as a cold rolling division of Hero Cycles. It is equipped with state of the art tools and equipment that can produce 200,000 tons of steel per annum and the company is head quartered in Ludhiana Punjab. Hero Steels specializes in bright and mirror finish materials for surface critical applications. The engineering team has developed high strength low alloy steels that cater to a wide variety of customized grades and sizes

In addition, it supplies high-end grades of steel to Maruti Suzuki, and Hero MotoCorp and to vendors of these companies.

Role & Responsibilities:

- Analyzing the functional inputs.
- Development of Technical specification documents for the developments assigned.
- Object development and review of the development requests assigned.
- Interacting with end users to resolve the issues in the given objects.
- Coding and creation of unit test plans for the objects developed.

Objects Developed / Customized:

Reports:

- Developed both interactive and classical report based on vendor number that display vendor address, country, purchase order number, purchase doc type, category, material number, PO item, posting date, quantity
- Developed a report to display tax exemption data by varying old and new coil
- Developed an ALV report to display the zone wise customer category by considering sales of each month.
- Developed a report using ALV grid control to display list of vendors for a given company code.
- Developed a report using ALV grid control to display purchase order details for given company code.

Conversions:

- Developed a BDC application to upload Material Master through MM01 using call transaction method.
- Developed a BDC application to upload Vendor Master through XK01 using call transaction method.

Forms:

- Modified the standard purchase order smart form according to the client requirements.

Enhancements:

- Implemented BADI to add a custom tab in Delivery item level.
- Implemented enhancements for custom number ranges for sales and purchase.

Language Skills:

- Good at English, Hindi, Telugu languages
- Good communicational skills

Personal Details:

Father's Name	:	Venkateswarlu
Date of Birth	:	29th December, 1991
Sex	:	Male
Marital Status	:	Single
Interests	:	Visiting Places

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.

(A V R Murthy)

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