# Varun. S

SAP ABAP & S/4 HANA

# <u>Skills</u>

Core ABAP
ABAP on HANA
OData
OOPS
RICEF
AdobeForms
(New ABAP
Syntaxes)
Webservices
Webdynpro
Workflow

## **Education**

B.Tech from JNTU- 2013

# **Professional Aspirations**:

Organized and independent contributor with inherent leadership traits, strong technical and interpersonal skills. Eager to explore opportunities in SAP ABAP/ABAP on HANA and keen on contributing to companies that can benefit from my capabilities.

# **Professional Summary:**

With over **10 years** of IT experience, I specialize my entire tenure in **SAP ABAP**, covering ABAP on HANA, S4 HANA, all inclusive of Core and advanced ABAP. I have led 5 full life cycle implementations, 3 Support & 2 Upgrade projects excelling in business process flow support, understanding business requirements, and system analysis. Proficient in SDLC and AGILE implementation. I have designed solutions for SAP S/4 HANA, ECC, and SCM.

## Job History

Company Name	Duration	Designation
IBotix	Jul 2023 - Till Date	Consultant
MSys Tech India	May 2022 – Feb 2023	Sr. Software Engineer
Glowmask Technologies	Aug 2017 – Apr 2022	Software Engineer
Aknev Solutions	July 2013 – July 2017	Consultant

# **SAP Skillset**

- ➤ ABAP on HANA Have extensive work experience in CDS Views, AMDP, SQL Scripting and OData, RESTful ABAP (RAP), BRF+, BOPF.
- ➤ ABAP (Core + Advanced) Expertise in all RICEF objects including IDocs, Enhancement Framework, BAdI, CIF, Switch Framework, BAPIs Webdynpro, Smartforms, Adobe forms, OOPS, Web services (SOAP & REST), Workflow etc
- > Competency in Functional areas Have experience working on SAP systems across modules including SD, MM, FICO, APO, EWM, BRIM etc
- ➤ Industry Familiarity Experienced in implementing solutions across diverse industries such as Telecom, Manufacturing, Retail, Logistics, Healthcare etc

## **Current Role**

- Senior SAP ABAP developer for an US Telecom Client for the past 6 months
- Advisory / Feasibility analysis role on SAP ABAP vertical for the client and subsequent developments as Change Requests.
- ➤ Provide reliable build and capacity plans. Closely manage progress, cost, performance, and quality. Proactively act in case of any deviation from plan.
- Provide a consistent and up-to-date custom development status to the different stakeholders at all levels. Enable management decisions based on plans, status and proposals.

### **Project Experience**

#### **Employer #1:- IBOTIX**

Client : Verizon

Role : Sr. Programmer (Contractor) on BRIM module

Location : Hyderabad (India)
Duration : Jul 2023 – Till date

#### **Technical Responsibilities:**

- > Created CDS views and consumed in Odata applications using SEGW & SADL.
- Working Experience in AMDP classes enhancing custom applications.
- Extensively worked on OData, for custom Fiori apps for supply chain process.
- Worked on performance tuning for reconciliation of existing applications
- Involved in Peer Code Reviews and best practices advisory
- Worked on designing objects using RAP model for Large file attachments using Annotations.
- Managed change management to ensure effective application of implemented processes (procedures, closing, best practices, quality control information)
- ➤ Worked on BRF+ applications to automate the Subscription plan offers for Verizon
- Designed Adobe forms on interactive Clinical trials for pharma client
- Designed all the applications in new ABAP 7.5 syntaxes

## Employer #2: -MSys Tech India Pvt. Ltd

Client : ITC India

Role : Sr. ABAP Programmer

Location : Pune (India)

Duration : May 2022 – Feb2023

#### **Technical Responsibilities:**

- Extensively worked on OData, OO ABAP, RICEF objects like Enhancements, IDocs, ALV IDA, FORMS etc
- Worked on AMDP-ABAP managed Database Procedure and CDS (Core Data Service) View create in DDL source Editor Approve the time estimates of the object.
- Worked on Webservices for BRIM CC module
- Worked on OData services from backend (ABAP) in creating projects in SEGW and its classes (DPC\_EXT & MPC\_EXT).
- Worked as a User Interface/Front End Developer in developing applications. Mapping of frontend UI with Entity/entity set of OData service.
- Worked in ODATA protocol (REST, JSON, HTTP, XML) and web services.
- > Expertise in Integrating Gateway OData/JSON services with UI5 Apps.
- Developed the proxy to create Inbound delivery.
- Created Managed scenarios using RAP.
- Worked on changes requests to existing workflows.
- Expertise in coding for consuming data for UI5 Apps through NetWeaver Gateway OData services.
- Worked on Analytics CDS View Annotations for exposing SAC Live Connection
- Worked on Webdynpro developments for Timesheet reporting tool using FPM.
- Worked on designing Adobe Forms for SD / FI processes.

#### Responsibilities as a Lead

- Working with an exceptional group of consultants & led the delivery of key
- Own the development methodology incl. development & quality guidelines and estimation models. Improve them on an ongoing basis and ensure that they are being followed.
- Provide reliable build and capacity plans.
- Closely manage progress, cost, performance, and quality. Proactively act in case of any deviation from plan.
- Provide a consistent and up-to-date custom development status to the different stakeholders at all levels. Enable management decisions based on plans, status and proposals.
- Facilitate a seamless alignment between the Development group and the functional teams in order to transfer business needs into proper designs and unit & assembly test cases.
- Close alignment with System Integration Management, Project Managers, and Team Leads of the SAP Central Team, Release Management, Configuration Management, Test Management, and the Service Delivery organization.

#### Employer #3: -Bluefield Technologies Pvt. Ltd

Client : DHL

Role : ABAP Consultant
Location : Bangalore (India)
Duration : Mar 2021 – Apr 2022

#### **Technical Responsibilities:**

- Worked on AMDP-ABAP managed Database Procedure and CDS (Core Data Service) View create in DDL source Editor.
- > Involved in Migration activities for checking the ATC checks and checking the performance wise of each program
- Involved in converting the migration code from ECC to S/4 HANA Standards.
- Involved in activities like SPAU and SPDD for replacing the code into S/4 HANA.
- Worked on end to end CDS View Development for Project Systems Module for SAC Dashboard and used the Annotations for BEX Query to BW Team.
- > Worked on end to end CDS View Development for Material Master Module and used the CDC Delta Annotations.
- Experience working on SAP HANA Studio & Eclipse for development.
- Worked on BRF+ applications & BOPF for the SoX compliance reports
- Extensively worked on Objects Feasibility Analysis before the Change Request process.
- > Developed the user exits for Release Delivery Block, if check is made against the Ztable, user exists or not
- > and authorization is provided to release the delivery block.
- > Developed the Explicit Enhancements and BADI for Batch Manufacture Date.

Client : Hero Motor Corp.

Role : ABAP Developer

Location : Bangalore (India)

Duration : Sep 2019 – Feb 2021

## Technical Responsibilities:

- > Implementation of SAP-HR/MRS module including business process analysis, conceptual
- Design, configuration, testing and Development
- > Experience in functional configuration of PA, OM , TM , Payroll , Benefits sub-modules of
- ➤ Good working knowledge of ASAP methodology and ESS/MSS configurations
- Payroll programming using Logical Database
- Uploading of data using HR function modules
- Worked on ALV Reports using OOPS concpets
- Worked on Idocs for data transfer to 3<sup>rd</sup> party legacy systems.
- Worked on Proxies / Web services for interfaces.
- Applied the OSS notes in FI Standard Reports.
- > Enhanced the standard Web Dynpro component for costing tab and added the search functionality

Client : Ferrara Candy Company

Role : Consultant
Location : Bangalore (India)
Duration : Aug 2017 – Sep 2019

#### Project involved following ABAP object types:

- ✓ RF Screens designing
- ✓ Enhancement Framework
- ✓ Switch Framework
- ✓ Parallel Processing
- ✓ CIF (Standard Core Interfaces between R/3, APO and EWM)
- ✓ Analyze and debug Inbound queues and Outbound queues of CIF
- Core ABAP objects like BAPI, BADI, IDOCs, ALV Reports, ABAP Webdynpro, BDC Call Transaction / Session method, DDIC, User Exits

#### Employer #4: -Aknev Solutions Pvt. Ltd

Client : Hapag Lloyd
Role : Consultant
Location : Mumbai (India)
Duration : Apr 2015 – Jul 2017

#### **Technical Responsibilities:**

- Monthly run of SPP test scripts which involves PSM Jobs, Supersession and BOD Change.
- > Developed a new Tax invoice format with QR code on invoice for uploading the Data to E-invoice portal
- > Implemented a new Badi's for purchase order creation and schedule agreements.
- > Developed a schedule Agreements report for monthly basis and sending auto-mail to the end user
- > Developed a new report for multiple reservations posting with bulks option given in this report used the BAPI.

#### Project involved following ABAP object types:

- ✓ CIF (Standard Core Interfaces between R/3, APO and EWM)
- ✓ Analyze and debug Inbound queues and Outbound queues of CIF
- ✓ BAPI, BADI, IDOCs, ALV Reports, BDC, Data migration, Smartforms, SAP Scripts
- ✓ Module Pool programming (Dialog programming), Data Dictionary
- ✓ Enhancements (User exits, Customer Exits, Implicit/Explicit/Enhancement Section)

Client : Whirlpool
Role : Consultant
Location : Mumbai (India)
Duration : Jul 2013 – Mar 2015

#### **Technical Responsibilities:**

- Developed a new Tax invoice format with Bar code on invoice for uploading the Data to E-envoice portal.
- > Implemented a new Badi's for purchase order creation and schedule agreements.
- Developed a schedule Agreements report for monthly basis and sending auto-mail to the end user
- Developed a new report for multiple reservations posting with bulks option given in this report used the BAPI.
- > Implemented a new Badi's for purchase order creation and schedule agreements.

Declaration - I hereby declare that all the information given above is true and correct to the best of my knowledge.