**Experience Summary**

* Having 3.8 years of experience in **SAP** as an **ABAP** in **implementation, support,** and **GST Reports and SAP BIBO and Certified in ABAP for SAP HANA 2.0.**
* Data Dictionary Objects (DDIC), Modularization Techniques.
* Module pool programming using screen and menu painter.
* Performance Tools to improve the performance of Objects using Runtime Analysis.
* Expertise in ALV Reports.
* Batch Input Programs (BDC) to transfer Data from legacy systems to SAP R/3 systems.
* Developed SAP Smart Forms from scratch.
* Worked on ABAP list viewer (ALV) for creating reports.
* Worked on BAPI to upload data.
* Debugging techniques – Break points –Experience to debug SAP Std. programs.
* Worked on **Enhancement** concept-**User exit, Customer Exit, Enhancement Frame work**.
* Good working knowledge on dialog programming.
* worked on ABAP with **object oriented programming .**

Knowledge in **RFC** and web services program developments.

* Worked on A**dobeforms ( from scratch), FIORI** and **UI5 ( Changes in web applications)**
* Worked on creation of NW gateway services ( Odata) , worked on CRUD Operations in backend to build web applications and launch to the FioriLaunchpad using web ide tool.
* Worked on Reports using **CDS** **Views** and cosumed to **SAP** **Tool** **LUMIRA**.
* Good knowledge in ABAP on HANA 2.0 Concepts Like **ABDC**, **AMDP** and **CDS Views** and **SAP** **ALV** with **IDA**.

**Effective in handling**

* Preparation of design specifications.
* Development of objects.
* Testing of objects.
* Documentation of the objects and Preparing Technical Specifications.

#### Education

B.E [ECE] in VTU University, Global Academy of Technology, Bengaluru.

**Technical Skills**

ERP : SAP R/3 ABAP, ABAP Objects, Data Dictionary,

Reports, Module Pool Programming, SAP Script,

SMARTFORMS, BDC/LSMW, BAPI, User Exit,

Enhancement Techniques.

Languages Known : ABAP/4.

Operating System : Windows 7, XP, Windows 8.1, Windows 10.

ECC Version : ECC 6.0, S/4 Hana.

**Professional Experience**

Worked as **SAP Technical ABAP Consultant** **in BDCinfo Private Limited**, Bangalore from **April 2020 to July 14th.**

Worked as **SAP Technical ABAP Consultant in RV Information Center ( RSST, RV Educational Institutions)** Bangalore from **March**

2018 to **March** 2020.

Worked as SAP BI Consultant and **SAP Technical ABAP Conultant in Unisoft Infotech Private LTD, Chitradurga from November 2016 to March 2018.**

**Projects Summary**

**Project**

**Supporting**

**Client : ALMARAI PROECT SAUDI ARABIA**

**Environment :**  S/4 HANA

**Duration** **:** April 2020– Till date

**Role :** ABAP Consultant

**Module Developments:**

* Developed program to clear COGI for batch management.
* Developed JV upload report.
* Developed WBS report.
* Using exit done PO and PR validation for purchase groups.

**Project**

**Implementing the FICO/FICA, MM, HCM, SLCM Modules**

**Client : R V Educational Institutions**

**Environment :**  S/4 HANA

**Duration** **:** March 2018– March 2020

**Role :** ABAP Consultant

**Project Overview:**

RSST created 26 education institutes (as of now) including nursery, schools, technical and non-technical, vocational and professional institutes. With its state-of-the-art infrastructure and services, it is creating a unique style of imparting education across various domains and is one of the finest Group of Educational Institutions in the state of Karnataka, India. It has marked its presence in virtually every field of academics. The Institution is implementing SAP to Digitalize their day-to-day transaction and also the student Life Cycle management.

**FICO – Module Developments:**

* Developed Customer Invoice (smart forms).
* RCM Invoice (Reverse Charge Mechanism).
* Asset Upload Program (Previous year and Current Year Assets).
* Payment Advise and Check Print Program and smart form.
* Asset barcode Generation for the Assets.
* BDC for FB01 .
* Bank Reconciliation report program.
* Major Development - Developed 8 report programs for GSTR1 – GST filing ( B2C < 2.5, B2C > 2.5, HSN Summary, Nilrate, Document Issued, Debit and Credit Note, SEZ/Export, General Information report programs – Which was successful and matching almost 90% - 95%).

**HCM - Module Developments:**

* Pay Slip Adobe form design and program.
* Pay register report program as per the requirement of RV.
* Employee Type field enhancement to the standard PA0001 infotype.
* Biometric Data Conversion program.
* Employee Initials Upload program.
* Libsoft third party application integration program for transferring Employee details to Libsoft.
* BDC for Loan type for the standard info type.

**MM - Module Developments:**

* Preparation of Technical Specifications based on Functional Specifications provided.
* Worked on MM reports and forms correction.
* Enhancement, Adding Annexure tab in ME21N, ME22N, ME23N – As per the RV requirements.
* Purchase Order, Service Order, Library Purchase order forms design and driver program.
* Service Entry Sheet Workflow – triggering mails for different levels of approvers.
* Implemented the SAP GST Note ABAP corrections.

**FICA - Module Developments:**

* Preparation of Technical Specifications based on Functional Specifications provided.
* DCB report – (Demand Collection and Balance status of the Student Fees).
* Bill-of-Supply, Bill-cum-Tax Invoice and Tax invoice adobe forms.
* Receipt pdf (adobe form) print program.
* DD Accounting BDC for standard transactions.

**SLCM - Module Developments:**

* Preparation of Technical Specifications based on Functional Specifications provided.
* Developed Merit list generation report program for Engineering and PU College.
* Seat Matrix for the Engineering, Degree, PU colleges.
* Cut-off rank list report program.
* Session offering upload program.
* All institutions statutory reports.
* Module pool program for program re-registration.
* Adobe forms for Application forms of schools and colleges.
* Developed many reports and adobe forms as per the RV requirements.
* Academics, Admission and Assessment related reports and forms.
* Custom info type creations.

**ODATA Services.**

* Major Development – Payment Gateway for the Approved Institution Fees and Trust fees.
* Exam Fee Payment Gateway.
* Mentoring Activity.
* Student Applying for Branch change.

**Roles and Responsibilities in the Current Project:**

* Preparation of Technical Specifications based on Functional Specifications provided.
* Preparing Functional Specification for some of the developments.
* Providing Technical Solutions wherever required.
* Involve in the Support activities with BASIS Team.
* Transpose of Copies (TOC) tracking.
* Resolving the Production Issues at the earliest.
* Perform the SAP Note Implementation and Upgrade activities.
* Performing the SPDD and SPAU Adjustments Activities.
* Developments of objects from scratch.
* Corrections for the existing programs.
* Analyzing dumps and correcting the same.

**Previous Experience:**

**Project: DECCAN HYDRAULICS LMTD (implementation)**

**Duration: Oct 2017 – Feb 2018**

**Designation: SAP ABAP**

Description: Roles and Responsibilities.

* Analyze the functional specification.
* Interacting with functional team to resolve issues in the given objects.
* Develop objects as per the project programming standards.
* Performed analysis and tuning of several ABAP reports using the ABAP runtime analysis SE30, modifying where necessary performance.
* Designing the technical specification by analyzing the functional specifications.
* Objects Developed
* Developed Smart form for Domestic and service purchase order.
* Developed import purchase order smart form.

**Project: Bull machines (support project)**

**Duration: July 2017 to Sep 2017**

**Designation: SAP ABAP Consultant**

* Worked on changes in BDC message sending report.
* Worked on changes in sales order register.
* Worked on changes in report using BAPI.
* Worked on changes in purchase ledger report.

**Project: Surfa coats (support project)**

**Duration: June 2017 to July 2017**

**Designation: SAP ABAP Consultant**

* Worked on changes in smart form for tax invoice.
* Worked on changes in smart form.

**Project: Lakshmipathi Sarees.**

**Duration: Feb 2017 to Apr 2017**

**Designation: SAP ABAP – BI Consultant**

* Worked on changes in HALB material type BDC and BAPI.
* Worked on changes in FERT material type BAPI
* Worked on SAP Lumira Story boards
* Worked on CDS views and Odata Services.
* Worked on S4 Hana and embedded BW.
* Activated all Standard Data Sources, BI Content and Info Objects.
* Worked on Sales, Procurement and Finance related Data Sources and Reports.
* Developed Dashboards for the same using Lumira.

**Project: EzAnalytix (Internal S/4 HANA Project for Unisoft InfoTech)**

**Duration: Nov 2016 to Jan 2017**

**Designation: HANA Consultant.**

* R&D on HANA modeling, S/4 HANA Views, BIBO reporting tools.
* Analyze the Functional Requirement.
* Created story boards using Lumira based on requirement.
* Interacted with the functional team to resolve the given objects.
* Created Report and documented for further reference.
* Developed Sales Analysis Reports using Hana Analytical View.
* **Declarations**

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

Place: Bangalore

Date:

**(KAVITHA D)**