# Anbarasan Subramani SAP S4 ABAP Consultant

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## **Professional Summary**

8 years of experience in SAP and hands-on experience on **ABAP**, S/4 HANA and BTP BAS for Fiori and EWM and conceptual knowledge on OTC and PTP. My extensive Go-Live experience encompasses TR imports, RC-8 issue resolution, unit testing, cut-over activities, and hyper care support. Worked on Implementation, S/4 HANA migration projects in SAP. I have led and completed 3 mini projects, collaborated with clients in Manufacturing, Consumer Goods, and Services sectors with Strong communication, problem-solving, analytical, and interpersonal skills.

### **SAP** Expertise

- Comprehensive experience in SAP ABAP, proficient in both SAP ECC and SAP HANA.
- Handson in SAP EWM, including RFUI creation/modification, EWM monitor changes, and EWM BADI implementations.
- Extensive Go-Live experience, including importing TRs, fixing RC-8 issues, unit testing, preparing cut-over activities, and providing hyper care support.
- Proficient in testing, debugging and code review for program optimization and performance improvement.
- Led and completed 3 mini projects through the entire project lifecycle.
- Collaborated with clients in the Manufacturing, Consumer Goods, and Services sectors.
- Expertise in implementing User Exits, BADIs, BAPIs, and developing Smart Forms, Adobe forms and RFCs.
- Skilled in developing Module Pool Applications and creating Dictionary Objects.
- Experienced in Cutover Activities, including master data upload using BDC, LSMW, and BAPI
- Designed and documented technical specifications and unit test documents to ensure highquality deliverables.
- Ensured adherence to coding standards and best practices across all functionalities.
- Developed OData services based on RFCs and Fiori Apps based on OData services.
- Designed CDS views, Custom BO, Custom fields & logics app, utilizing the latest HANA syntax.
- Created custom Module Pool programs for custom RF screens for WM systems in ECC.

#### **Technical Expertise**

Systems: Net weaver, S/4 HANA 2021, BTP BAS, EWM

Tools: ALM, SAP Solution manager, Eclipse ADT, Virtual Forge code profiler.

#### Educational qualification

Bachelor in Electrical and Electronics Engineering and Graduated from Kongu Engineering college, India 2016.

#### **SAP Project Experience – Detail**

Customer Anheuser-Busch InBev

Duration **5 Years**Environment SAP ECC 6.2

Role Development Consultant

Responsibilities/ Deliverables

- Understood functional requirements by analyzing inputs from Business Analysts and documenting technical requirements.
- Impact analysis created design specifications as per high-level design and created Unit Test Plans.
- Requirement gathering from client and providing optimal solutions and implementing the same.
- Effectively managed time and individually prioritized multiple tasks of competing importance.
- Implemented design, code, develop and perform unit testing. Documented the unit test results and shared it with the client for further introspection.
- Worked and developed multiple Data dictionary objects.
- Developed a report to automate the creation of material master records and PO creation in bulk using BAPIs.
- Developed ALV Reports for SD and MM Modules.
- Developed Smart forms and modified Adobe forms for SD and MM modules.
- Developed reports to send mail to MM department using class methods.
- Familiarized with network infrastructure for packet flow.
- Implemented BADIs, User Exits and Implicit enhancements.
- Organized several workshops and Demos throughout the SDLC.
- Enhanced new logic to the existing developments
- Screen enhancement and BADI implementation for standard transactions.
- Experienced in Performance Tuning to enhance the overall performance in SAP Trace and Analysis Performance Tools.
- Received quarterly ACE Award for contributions to ABAP Team.
- Project Blueprint designing and planning cutover activities.
- Have been in Person requirement gathering with Clients and End users.
- Have provided post go-live support.
- Have supported Data migrations using LSMW, BDC and BAPIs.
- Have created SOP documents and user guides for Clients post implementation of a Project.

#### **SAP Project Experience – Detail**

Customer **Teijin Aramid BV** 

Duration 3 Years

Environment SAP HANA 2021, EWM decentralized system

Role Development Consultant

Responsibilities/
Deliverables

- Understood functional requirements by analyzing inputs from Business Analysts and documenting technical requirements.
- Impact analysis created design specifications as per high-level design and created Unit Test Plans.
- Created CDS views both in Custom CDS view Fiori app and in Eclipse.
- Created Custom OData services based on RFCs and APIs.
- Experienced in creating Fiori elements App using the custom OData services.
- Created custom module pool programs for Custom RF screens.
- Implemented multiple BADIs and customer exits for PP, SD and MM modules.
- Enhanced webdynpro based Fiori Apps and customizing screen fields.
- Basic knowledge on Fiori screen debugging.
- Configuration for EWM Monitor and RFUI screens.
- Create and modify EWM monitor nodes and RFUI screens.
- BADI implementation for creating Stock transfer postings and other BADI related enhancements.

### **MINI PROJECTS:**

# **Virtual Forge Code Remediation:**

- ➤ The Project's objective is to remediate codes that have Mandatory security, compliance and data loss errors in it. As a part of this project, have worked on more than 400 objects including Reports, Includes, Classes and Module pools to remediate in 5 production systems.
- ➤ The project involves interaction between almost all modules of SAP, like MM, SD, FI, Security and Basis for technical support and analysis and with clients for cutover activities during Go-Live and Hyper care period.
- As a part of this project resolved more than 12 test cases under these categories.

#### **Zcleanup:**

- ➤ The objective of the project is to clean up production system and make the production system more robust.
- ➤ It involves killing (Z or Y) custom objects like Reports, includes, tables, structures, module pool and function pools in the system after analyzing the usage of the program.
- The project involved analysis, deactivating, Go-live and support for the project.
- ➤ Also, there was interaction with clients for Usage information, Deactivation status and Golive planning.
- ➤ I had been in part of all these activities for 4 production systems.

# **Shipment Scheduler:**

- > The objective of the project is to minimize the manual efforts of the Secondary Distribution system for planning and executing the loads.
- > It involves TMS for planning the loads and uses interfaces to receive loads in SAP.
- > The Interface will create Purchase orders, Delivery and Shipment automatically.
- My role was to implement the interfaces (proxy) and to build additional configurations needed for TMS to plan the loads.