**Preethi Rajamanickam**

[**pree2302@gmail.com**](mailto:pree2302@gmail.com)**; +91 9159140383**

**Professional summary:**

SAP ABAP Consultant with over 4 years of progressive experience in full-cycle SAP implementation and support projects. Proven proficiency in custom ABAP development, performance tuning & functional collaboration. Adept in S/4HANA, RICEFW development, and data migration methodologies such as LSMW and LTMC.

**Professional summary:**

* Solid development skills involving ABAP reports, DDIC, SmartForms, SAP scripts, Enhancements**.**
* Expertise in building interactive reports using ALV, OO ALV, OO ABAP.
* Experience in use of various ABAP modularization techniques such as includes, subroutines & function modules.
* **Used enhancement techniques** (User Exits, BADIs, Implicit/Explicit Enhancements) to fulfill functional gaps in standard S/4 processes.
* Expertise in using tools like SQL trace and runtime analysis for performance tuning**.**
* Created an enhancement to create a next item line with the pending material quantity.
* Conducted thorough data migration and validation, ensuring a data accuracy post-migration.
* Assisted in data migration tasks using LSMW and LTMC.
* Provided post-implementation support, resolving issues and improving user satisfaction.
* Specialize in Sales & Distribution processes within S/4HANA environments. Adapt in configuration of sales orders, pricing, billing, and shipping.
* Good knowledge on IDOCs.
* Developed and enhanced CDS Views to support analytical and transactional applications in SAP S/4HANA.
* Developed on AMDP classes and methods to execute complex logic directly in the HANA database layer, reducing application processing time.
* Strong experience with ABAP Development Tool kit using HANA studio and eclipse.
* Attended oneday workshop on SAP BTP at my previous organization.
* Excellent analytical, communication and interpersonal skills.
* Effective in executing multiple tasks and assignments ahead of schedule and under budget capable of working independently with minimum direction.

**Project experience:**

***Accenture Solutions Pvt Limited***

**Client** : Nestle

**Project** **Title** : SAP S/4HANA RICEFW Development

**Role** : SAP ABAP Consultant

**Duration** : Dec 2024 – till date

**Technical Environment:** SAP ECC 6.0, ALV, SmartForms, IDoc, BAPI, BDC, LSMW, BADIs, User Exits, SE38, SE80, ST22, SE11

**Responsibilities:**

* Worked extensively on RICEFW objects during full-cycle SAP implementation, contributing to the development and testing of custom business solutions.
* Collaborated with functional teams to gather business requirements and translated them into technical specifications for RICEFW development.
* Developed **ALV reports** for material stock levels, procurement analysis, and production order tracking.
* Designed **SmartForms** for purchase orders, invoices, and quality inspection certificates.
* Created and debugged **IDoc interfaces** for communication between external systems.
* Implemented **User Exits, BADIs, and Enhancements** for customizing MM/SD business processes.
* Developed AMDP classes & methods to execute complex logic directly in the HANA database layer.
* Designed complex ALV reports and interactive dashboards using OO ABAP and modularization.
* Developed **BDC programs and LSMW tools** for mass uploads of vendor, material, and pricing data.
* Optimized **existing custom code** to improve performance of long-running jobs and batch processes.

***Accenture Solutions Pvt Limited***

***SAP ABAP Intern***

***July 2024 – Sep 2024***

* Completed an internship at Accenture with a focus on SAP ABAP development, gaining hands-on experience in custom enhancements and module integration.

***Wipro Pvt. Ltd.***

**Project Title :** SAP ECC & S/4HANA Integration Support

**Client :** Coca-Cola Company

**Role :** SAP Support Analyst

**Duration :** Nov 2016 – Sep 2019

### ****Project Description:**** Worked on SAP ERP systems for Coca-Cola to support business operations across finance, production, inventory, and sales modules. The engagement involved providing technical and functional support, implementing enhancements, and participating in the S/4HANA migration roadmap for global entities.

**Responsibilities:**

* Assisted in data migration tasks using LSMW and LTMC.
* **Provided post-go-live support,** resolvingbusiness module issues and enhancing user experience.
* **Implemented enhancements** using User Exits and BADIs to adapt standard SAP functionality to business needs.
* Monitored and resolved incidents and service requests via ServiceNow.
* Generated month-end reports using SAP BW queries and standard SAP reports.
* Coordinated with SAP Basis and security teams for transports and role issues.
* **Collaborated with functional teams** to translate business requirements into scalable technical solutions.
* Performed root cause analysis for recurring functional issues.
* **Documented technical specifications, test cases, and user manuals** for developed objects and enhancements.

**Technical Proficiencies:**

* ERP Systems: SAP ERP Central Component (ECC 6.0), SAP S/4HANA 1709
* Programming: ABAP, SQL, XML, JavaScript
* Databases: SAP HANA, Microsoft SQL Server

**Education:**

* **MBA (HRM)** in correspondence from **Alagappa University** with First Class in 2017.
* **M. Sc (CS) from Sacred Heart College**, Tirupattur with First Class in 2016.
* **B. Sc (CS) from Sacred Heart College, Tirupattur** with First Class in 2014.

**Personal Profile:**

Date of Birth : 23-Feb-1993

Languages Known : English, Tamil, Kannada(Beginner).