# AjitKumarB SAPTechnicalConsu

# **Summary**

- SAP Fiori Technical consultant with 7 years of IT experience in that 5 years of SAP FIORI, and 2 years of SAP ABAP in NetWeaver Gateway.
- Strong Knowledge in SAP Business Technology Platform.
- Strong Knowledge in SAP S4 HANA, and in-memory and columnar based relational HANA Database.
- Strong knowledge in SAPUI5 Modular Core architecture and SAP Fiori UX concepts.
- Strong Knowledge in Fiori 2.0 with HANA XS OData, XSJS Services in SAP Cloud Platform.
- Strong Knowledge in SAP Fiori elements like Overview Page, list report, Object Page.
- Strong knowledge in Hybrid Mobile application development using HTML5, JavaScript and CSS3.
- Ability to perform development tasks with minimal supervision.

# **Experience**



SAP Fiori Technical Consultant IT Analyst Grade C2 Tata Consultancy Services

May 2021 - Present

SAP Fiori Technical Consultant
Software Development Engineer HTC
Global Services

Feb 2016 - May 2021



Dec 2014 - Apr 2015

# **Education**



Sri Nandhanam College of Engineering and Technology, Affiliated to Anna University

Chennai 2010 - 2014

Bachelor of Engineering -Computer Science, CGPA 6.76



Lions Matriculation Higher Secondary School
Higher Secondary, 68%

2007 - 2008



hions Matriculation Higher Secondary School SSLC, 70%

## **Technical Skills**



SAP S4 HANA 2020 • SAP ECC 6.0 • SAP Fiori • SAPUI5 • SAP Build • OData • HTML5 • CSS3 • JavaScript

2008 - 2010

# SAP FIORI/UI5 & NetWeaver Gateway Expertise & HANA:

- Expertise in developing SAPUI5 applications using ADT(Eclipse)/Web IDE, Jquery, Java
- Script, XML, HTML5 & CSS3 And consuming the data by using Net weaver gateway services
- Expertise in developing NetWeaver gateway services (SEGW)
- Expertise in Integrating Gateway OData/JSON services with UI5 Apps.
- Mobile expertise: SAP UI5 & HTML5, HANA/Gateway OData Integration,
- Coordinated with Portal consultant to configure Portal content, navigation, security, integration
- with UI5 & ECC.
- Fiori Expertise: ECC HCM Apps, Logistics & MM Apps, System Landscape, Architecture, SSO,
- Security Set Up, Gateway Configuration
- Fiori Package Configuration on SAP Gateway & Backend ECC App Configuration
- Customization & Extension of Fiori Apps
- Configure Gateway & Fiori Infrastructure (with support from Basis Team)
- Fiori App Configuration (SAP Gateway & ECC System)
- Work with Functional and Technical Resources in Setting up the ECC Backend
- Roll out Apps to Business Users for Testing
- User Eclipse Toolkit to extend Fiori Apps
- Expertise in developing custom Apps Development using UI5, HTML5, JavaScript, jQuery, CSS.
- Expertise in coding for consuming data for UI5 Apps through NetWeaver Gateway OData/JSON
- services.
- Expertise in extending OData service/OData models
- Expertise in extending the OData services
- Expertise in customizing/Extending the standard Fiori Apps
- Expertise in UI application in local server and debug it in Firefox/Chrome using debuggers
- Knowledge on Hybrid application development
- Expertise in using AMDP, CDS views, ADBC, External views

# **Projects at Apexon**

#### 1. Olam

#### SAP Fiori Technical Consultant - SAP PS Module

- Performance Indicators Reports (PTI Reports) SAP Fiori Apps
- Cost Estimation SAP Fiori App

# **Projects at Tata Consultancy Services**

Tata Consultancy Services (July 2021 - Present)

SAP Fiori Technical Consultant – Asset Accounting Module (Record to Report – R2R)

## **Client Profile**

Walgreens Boot Alliance (WBA) – AB uses SAP S4 HANA for FI-AA

A list of custom SAP Fiori HTML5 Web Applications to be developed.

## **Upload and Download of Manual Depreciation**

#### Responsibilities

- Analyse the Business Requirements in the FS
- Creation of Technical Specification Document.
- Design and Development of custom SAP Fiori Web Application using SAP Local WebIDE and then migrated to SAP BAS.
- Creation of Business Fiori Tile Catalog
- Creation of Business Fiori Tile Group
- Creation of SAP Fiori App Tile for each SAP Fiori Applications
- ? Creation of Semantic Object
- ? Creation of Target Mappings
- Creation of custom themes using UI Theme Designer
- Involved in IQA and EQA Reviews before testing the Applications

## **Environment**

- SAP S4H 1909
- SAP BAS
- SAP Local WebIDE

# **Projects at HTC Global Services**

#### 3. World Bank Group (Dec 2019 – Present)

## SAP Technical Consultant – SAP ABAP Cluster Programming

#### **Client Profile**

World Bank Group uses SAP ECC 6.0 for Travel Module, Funds Management and Treasury.

WBG needed to implement SAP ABAP RICEFW objects according to their business requirements in the SAP Travel module.

#### Responsibilities

- **?** Knowledge of SAP Travel Module
- Cluster ABAP Programming.
- **?** ABAP RFC and Report Creation.
- 2 Low level Design Document and High-level Design Document Creation.
- Unit Test Document and Peer Review Document creation.

- Project tracking with tool JIRA.
- Requirement Analysis Checklist creation.
- SIT and UAT checklist Document Creation.

#### **Environment**

• SAP ECC 6.0

# 4. Drive Medical (Jan 2019 – Dec 2019)

## SAP Technical Consultant (SAP FIORI and SAP ABAP)

#### **Client Profile**

Drive medical is one of the fastest growing major manufacturers and distributors of durable medical equipment in the home healthcare, medical/surgical and rehabilitation markets in the United States. Drive medicals needed to implement SAP ABAP RICEFW objects according to their business requirements in MM, SD, FI/CO modules.

## Responsibilities

- ☑ Container Projection SAPUI5 web application
- Dunning Forms in SAP FICO Modules creation and configuration across company codes.
- Developed ALV Reports using OO ABAP concepts in several functional areas (FI and SD).
- 2 Automated some of the standard Financial and Sales & Distribution related processes.
- Worked on objects related to Asset accounting management.
- Worked on developing technical designs for the required functionality.
- Profound work experience on Interface related issues and enhanced the customized IDOC structures, Implemented the requirements using RFC and BAPI.
- End to end development of objects including unit testing and code optimization with performance tuning.
- Enhancement of existing objects as per the business requirement.
- Ability to understand the business requirement and able to translate functional design to technical design.

#### Environment

SAP ECC 6.0

## 5. Pennar Industries Ltd (Jan 2018 – Jan 2019)

## SAP Technical Consultant (S4 HANA Migration and Implementation)

#### **Client Profile**

Pennar Industries Limited is a holding company. The Company is engaged in the manufacture of steel products, including Cold Rolled Steel Strips (CRSS) and Cold Formed Metal Profiles. The Company is engaged in the manufacture of hot-rolled and cold-rolled products of steel. It also manufactures tubes.

## Responsibilities

- Code Pushdown Custom ABAP report programs and queries were optimized into ABAP CDS for SAP S4 HANA 1709 environment.
- 2 SAP ABAP RICEFW objects according to their business requirements in MM-SD-PP modules.
- Developed RFC for interaction with non-SAP systems and worked on Implicit enhancements.
- Worked on Data migration from existing SAP ECC system to the SAP S/4 HANA system using the Migration Cockpit (LTMC).
- Developed Smart forms such as Purchase orders and Invoices.
- Deliverables Document Creation

#### **Environment**

- **SAP ECC 6.0**
- SAP S4 HANA 1709

## 6. BridgeStone (June 2017 – Jan 2018)

#### **SAP Technical Consultant**

**Project Name: Integrated Vendor Portal** 

## **Project Description**

List all the open PO's. Integrates supplier SAP and customers ERP or non-SAP system It is a middleware and a portal web application. Suppliers can view the daily PO schedule based on delivery date. Supplier can create ASN which inturn creates inbound delivery and send it the customer Customers can login to the portal application and post goods receipt. Both customer and supplier can download reports.

## Responsibilities

- Development of the SAPUI5 web application and Unit Testing.
- OData services creation and Unit testing
- Required Document Deliverables creation.

#### **Environment**

SAP ECC 6.0, Chrome Dev Tools and Eclipse IDE, SVN.

## 7. HTC Global Services (June 2016 – June 2017)

**SAP Technical Consultant** 

**Project Name: Requirement Tracker** 

**Project Description** 

Requirement tracker is a SAPUI5 application which Tracking Application named Requirement Tracker, which is used to track the projects with each & every requirements under the projects.

It is used to track the information of projects based on client. This application consists of admin, my list, open admin, my list, list, analytics sub-application. It also having the deep tracking in the hierarchy from client, project, requirements, and objects. In the analytics, we can view the billing hours for each client based on projects requirements & objects.

## 8. HTC Global Services (Jan 2016 – June 2016)

**SAP Technical Consultant** 

**Project Name: Employee Competency Management** 

**Project Description** 

This application has developed into three apps Admin app, Employee Info app, Employee Overview App. Admin app will deal with master data creation and update. Admin app will take care of creating and updating employee, competency, primary skill and sub skill basic details. Mapping of Competency and Manager, Competency and Employee is also the responsibility of the Admin app. Employee Info app is for updating the employee personal information, skill information and resume. We provide security to employee personal information in the form of encryption and decryption. Employee overview app is for quick targeted search of employee overall information. Analytical visualization of competency and skill set.

## 9. HTC Global Services (Aug 2015 – Jan 2016) – SAP Center Of Excellence

SAP Technical Consultant

**Project Name:** SAP COE Portal Application

**Project Description:** 

Created user interface design and prototype for SAP Portal Application Development. It has been developed in the SAPUI5 framework which includes all the latest components. We created mock data in Json and created a mock server for the back end and SAP Web Ide for the Front Design and Development.