Experience Summary:

- Have over **1.5 years** of Experience in SAP.

- Expertise in developing **Custom SAP UI5 Application** and **Standard Fiori Application extension** using **Visual Studio Code Editor, SAP Full Stack Web IDE, Business Application Studio.**

- Expertise on Standard Fiori Application Implementation, Custom Fiori Application Implementation and launchpad configuration on different modules.

- Handled Various Standard and custom Fiori app issues **ON-SITE** during post go live hyper care support.

- Expertise in SAP UI5 Application development using Smart Filter, Smart Tables etc.

- Having Strong Knowledge in MVC Architecture and Design Principles.

- Working in the Design tools such as SAP BUILD provided by SAP to design and prototype the Fiori Application Design.

- Having Strong Knowledge and Working Experience in SAPUI5 Framework and Development.

- Worked in Various SAPUI5 Controls Such as List, Table, Fragments etc.

- Worked in deployment of UI5 applications to SAP System, Launchpad Configuration and Semantic Objects.

- Good knowledge on Custom **Core Data Service (CDS)** developments for Smart Controls and to run views on database layer.

- Expertise on SAP NetWeaver Gateway **OData Service Development**, Debugging and Consumption.

- Good experience in writing **ABAP Queries and logics** to develop complex **Reports & Smart forms**.

- Strong Knowledge on Various backend Development functionalities such as **Function Import, Deep Insert, Expand Framework, Association and Navigation** operations.

- Worked in various concepts in SAP ABAP Programming techniques such as **Data Dictionary, Internal Tables, Report Programming, Smart forms and RFC FM.**

- Strong Knowledge in **core Java oops and data structure concepts**.

- Conducted several internal trainings on SAPUI5 Development, SAP NetWeaver Gateway OData Service and Standard Application Extension.

- **Involved in Client Demo's** for different platforms.

- Extensively worked on performance tuning and Code Review.

- Handful of experience in **functionality testing** and **performance testing**.

- Ability to perform development tasks with minimal supervision and posses' strong Problem analysis

- skills, with ability to follow project standards and procedures.

- Having **strong analytical** and **debugging skills**.

- **Flexible to adapt** with various environment, newer technologies and multiple frameworks.

Technical Summary:

Operating systems: Windows XP, 7, 8, 8.1, 10, 11, Ubuntu, Mac-OS.

Languages/Front End/Back End: SAP NetWeaver Gateway, SAPUI5, SAP ABAP, XML, HTML5, Java Script, jQuery, CSS, C#, Python and JAVA.

Tools/Utilities: Visual Studio Editor, SAP Business Application Studio, SAP Full Stack, Web IDE, SAP Cloud Platform, Eclipse, SAP GUI, Android Studio, Unity, 3DSMAX, Photoshop, Audition and Premior Pro.

Version Control: GIT.

Working experience:

- Currently working as IT Analyst at **Tata Consultancy Services (TCS)** from May 2021 to till date.

Project Experience:

SAPUI5/NetWeaver Gateway/ABAP Developer May 2021 – till date

Tata Advanced Systems Limited (TASL) Indian aerospace, defence, military engineering & construction and technology company.

SAP S/4 HANA Implementation

Description:

- Created the workbench to automate the Reallocation Process, Positive Recall Request Process, Carry Forward Process, Incompletion Task Log, in PP module. Once the request got created, application will undergo multiple levels of workflow approval, and ends with standard process.

- Created tracker report for all the four process and filters based on request number, date, sales order, material, status etc. for easy tracking.

- Have customized Fiori launchpad by creating a custom theme for Login screen, background colour and Logo to match Client's requirement

- Worked on Standard Fiori Application Implementation and Launchpad Configuration (Semantic object, Roles, CatLog, Group, User Assignment) and Custom Fiori Application Implementation and Launchpad Configuration.

- Created multiple Shift, Operator and Order management Fiori app such as Labour accounting process Operator entry sheet, Quality Inspector sheet, Employee Shift update, CMS Report and DP order Start, Hold & Confirm in PP module.

- Implemented Barcode and QR code scanner for various Custom Fiori application for Scanning Production order number, Batch Number and Material.

- Have duplicated an enhanced version of Standard ME5A into a custom Z_ME5A ALV Report in ABAP and converted it into Fiori GUI application in MM module.

- Worked on Goods Receipt Number, NC Tracker and RCCA Tracker report, filters and Analytic Representation of Data such as Donut, Pie, Bar graph & Line graph for QM and MM module.

- Worked on Document upload and download to HANA DB from SAPUI5 and OData.

Responsibilities:

- By understanding the requirements need to design the UI Layouts for the applications using SAP BUILD.

- Understanding the data model to design the ODATA Entities.

- Backend support for Smart forms and ABAP report programming

- Need to create the Data Model, View and Controller files.

- Debugging the application and ODATA entities and analysis deployment of the SAPUI5 application to the SAP system.

- RFC and CDS support to backend developers.

- Launchpad Configuration-Semantic Object, Target Mapping, Roles, CatLog, Group creation.

- Accountable for any Fiori related issues.