ANUMALA SINGH SAP ABAP-HANA Consultant

Email Id: [meanumala@gmail.com](mailto:meanumala@gmail.com) Cell: +91 8961025666 Total Experience – 11 years

SAP Experience – 9 years

**Professional Summary:**

* Presently working with **IBM India Pvt. Ltd.** since April 2019 as SAP ABAP on HANA Technical Consultant, located in Kolkata, India
* Earlier worked with **Mahle** (March 2018 to April 2019) as ABAP Developer for SAP PLM module and **Cognizant Technology Solutions India Pvt. Ltd.** ( September 2013 to Feb 2018) as ABAP Developer and Application developer
* My relevant experience as an SAP ABAP on HANA Developer is 9 years. Prior to that I was a Java developer for 2 years.

**SAP relevant skills**

* Worked on Reports, Interfaces (Proxy, BAPI, RFC, IDOC) using AIF, Enhancements using enhancement framework (User Exits, Customer Exits, BADI), Adobe forms, Workflow, BRF plus, RFC, Batch Jobs, Application Interface Framework configuration.
* Worked on ABAP CDS, table functions, AMDP, OData service.
* Worked on ABAP Restful Application Programming (managed and unamanged scenario), business objects and cloud BADIs.
* Worked on In-App extension and Key user extensibility following clean core standards.
* Proficient in understanding Business Processes of client, Requirement capture & analysis,

Designing solutions and Project Documentation.

* Worked with Record to Report, Procure to Pay module, PLM-PDM module and Document Management System.
* ABAP custom and standard code debugging and troubleshooting, using code modularization techniques, Quality and performance improvement techniques (SQL trace and ATC checks).
* Proficient in creation of technical specification document and test case document
* Knowledge of Transport Request movement in SAP HANA
* Knowledge of SAP Build Process automation, Build Apps and Build workzone, Cloud connector

**Technical Skills: Non-SAP**

* Programming skills in Core Java, Struts 2.0 framework, MySQL.
* Development of web applications ( Model View Controller architecture ) using JavaScript, JQuery, Ajax, CSS, HTML, JSP, Fusion Charts using JSON data format.
* Knowledge of MySQL database , Microsoft Excel, Python basics

**Education Qualification:**

**Bachelor of Technology :** B.Tech - Electronics and Communication Engineering (2009-2013)

from St. Thomas College of Engineering & Technology, Kolkata, India

**High School :** National High School for Girls (2007-2009), Kolkata, India

**Secondary School :** Andhra Association School (1995 to 2007), Kolkata, India

**Certifications:**

1. SAP Certified Associate - Back-End Developer - ABAP Cloud https:/[/www.credly.com/badges/042e4185-3038-4681-a966-6a25cdefa402/public\_url](http://www.credly.com/badges/042e4185-3038-4681-a966-6a25cdefa402/public_url)
2. SAP Certified Citizen Developer Associate - SAP Build Low-code/No-code Applications and Automations

https:/[/www.credly.com/badges/85f8f313-e5aa-4b36-9630-96c6b5d42aa3/public\_url](http://www.credly.com/badges/85f8f313-e5aa-4b36-9630-96c6b5d42aa3/public_url)

1. SAP Certified Development Specialist - ABAP for SAP HANA 2.0 https:/[/www.credly.com/badges/92409a29-fbe1-4068-96d4-f5d5ee6d9fe0](http://www.credly.com/badges/92409a29-fbe1-4068-96d4-f5d5ee6d9fe0)
2. SAP Certified Application Associate - SAP S/4HANA for Financial Accounting Associates (SAP S/ 4HANA 2020)

https:/[/www.credly.com/badges/4dd64ee0-f6ce-4d23-a4b5-5483edc50b0a](http://www.credly.com/badges/4dd64ee0-f6ce-4d23-a4b5-5483edc50b0a)

1. Microsoft Certified: Azure Fundamentals https:/[/www.credly.com/badges/89525f47-b6c8-4ebe-b47d-915692392ef8](http://www.credly.com/badges/89525f47-b6c8-4ebe-b47d-915692392ef8)
2. Python for Data Science

<https://www.credly.com/badges/abf533d7-1ddb-42e4-9ab2-2c05157cac08>

# Project Summary: SAP Experience

**Project 6**

**Client :** Steelcase

**Tools :** SAP S4 HANA

**Role :** Technical Consultant

# Roles & Responsibilities:

* Worked on ABAP CDS views, Table function, AMDP, OData service, Restful ABAP programming model, proxy interfaces, and In-App extensions, and enhancements using cloud BADI
* Played Lead role in designing technical solution for complex objects.
* TSD preparation, ABAP code fix and issue analysis.
* Used Modularization Techniques, Quality and performance Improvement techniques- SAT, ATC.
* Debug custom and SAP standard code
* Worked on Record to Report process, Procure to Pay process

# Project 5

**Client :** Omron

**Tools :** SAP S4 HANA

**Role :** Senior Developer

# Roles & Responsibilities:

* Worked on ABAP CDS views, Oops ABAP and Restful ABAP programming model.
* DDIC objects, Reports, Interfaces, Enhancements with enhancement framework (User Exits, Customer Exits, BADI), BRF+ based Adobe forms
* TSD preparation, ABAP code fix and issue analysis.
* Used Modularization Techniques, Quality and performance Improvement techniques- SAT, ATC.
* Debug custom and SAP standard code
* Worked on order to cash process, procure to pay process

# Project 4

**Client :** Cofco International

**Tools :** SAP S4 HANA

**Role :** Application Developer

# Roles & Responsibilities:

* Worked on implementation project and created multiple objects
* DDIC objects, Reports, Interfaces (Proxy, AIF, BAPI, IDOC), Enhancements with enhancement framework (User Exits, Customer Exits, BADI), Adobe forms, Workflow, BRF plus, Batch jobs
* Worked on RAP ABAP, Created CDS views and OData service
* TSD preparation, ABAP code fix and issue analysis.
* Used Modularization Techniques, Quality and performance Improvement techniques- SAT, ATC.
* Debug custom and SAP standard code
* Worked on SAP FI and SAP Asset Management module

# Project 3

**Client :** MAHLE

**Tools :** SAP S4 HANA

**Role :** Developer

# Roles & Responsibilities:

* Worked extensively on Integration between SAP Engineering control Center (ECTR) and SAP PLM-PDM module and DMS module and developed good knowledge of business processes for Engineering Design integration with SAP PLM, Conversion of mechanical design documents (.jt and .prt) and storage into SAP DMS.
* DDIC objects, Reports, Interfaces (BAPI, RFC), Enhancements with Switching framework, BADI, Workflow
* TSD preparation, ABAP code fix and issue analysis.
* Code debug and issue analysis
* Used Modularization Techniques, Quality and performance Improvement techniques.
* Debug custom and SAP Standard Programs

# Project 2

**Client :** JohnDeere Pvt Ltd.

**Tools :** SAP R/3 ECC 7.0, NWBC

**Role :** Developer

# Roles & Responsibilities:

* Worked on DDIC objects such as Tables, Structures, Table maintenance, Views, Data Elements, Domains, search Helps, Proxy and Batch jobs, Reports, Function Modules, BADI, Call Transaction and Session Method using Data Migration feature of LSMW.
* Code debug, issue analysis, ABAP code fix and Technical specification document preparation.
* Used Modularization Techniques.
* Worked on SAP PLM- PDM module- cProjects, EBOM, MBOM, ECM, DMS

# Non – SAP Experience:

**Project 1**

**Project Title :** CManage

**Tools :** Eclipse SDE 7.0, DB Visualizer, Tortoise SVN, Tomcat 6.0, 7.0

**Role :** Developer

# Project Description*:*

CManage is a holistic Performance Management Application that embodies the strategy and process of managing business at Cognizant. The application connects the data in all transaction processes just-in-time to optimize resources and processes at all levels of enterprise refreshed monthly, weekly, daily. This would enable the senior leaders to improve their efficiency, effectiveness and to align with the corporate goals/strategy.

# Roles and Responsibilities:

* Development of multiple Dash Boards, Charts with the help of Fusion Charts as per requirement.
* Developing new applications, components & adding functionalities to existing systems.
* Gathering and analysing the business requirement.
* Supporting and resolving production issues/bug fixes at the earliest.
* Optimization and fine-tuning of SQL queries to enable faster data load.

# General Information:

**Date of Birth :** 10th Nov, 1990

**Marital Status :** Married

**Languages Known :** English, Hindi and Bengali

**Current Location :** Kolkata, India

# Willing to relocate : Yes

**Anumala Singh**