#### Tanmay Verma

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SUMMARY
8.5 years of relevant experience in SAP HANA, ABAP & SAP OData with different types of SAP projects like Implementation, upgrade and support for reputed clients into different business sectors.
Expertise in SAP HANA Data Modelling, SQL Script, ABAP CDS with BOPF, AMDP, XS OData, XSJS, SAP ABAP, OData and Native HANA Development.
Having knowledge of SAP Analysis for Office (AO), SAP KPI modeler, FIORI Launchpad Configurations, Block chain development using Hyperledger Fabric and Robotics Process Automation using Blue Prism.
Having expertise in SAP Workflows, Enhancements and all RICEFW concepts.
Have completed several end-to-end implementations on SAP S/4 HANA 1809/1709 & traditional systems.
Involved directly with client for Requirement gathering, Design, Development & Implementation, Enhancement and Support during end-to-end implementation.
Have worked on multiple SAP modules such as Sales & Distribution, Material Management, Finance etc. to develop & support applications for client business and internal processes
Have conducted Workshop and part of Fit-Gap cycle to understand the requirement and design solution accordingly.
Lead Technical Team and mentored junior resources in various projects.
I have been a consistent performer in Deloitte and was rated 1 for the past 4 years. Received 7 awards during this time for outstanding contribution to the project and other firm initiatives.

# EMPLOYMENT DETAILS

Organization : Deloitte Consulting
Duration : January 2014 – Till date
Role : Senior Consultant

Organization : Infosys Technologies

Duration : November 2010 – December 2013

Role : Senior Systems Engineer

# PROJECT DETAILS

## #Project 1

Client	HPE
Role	Technical Lead
Duration	4 months

#### Responsibilities:

- Leading 11-member team for HANA and ABAP developments.
- Designed and developed gateway services and guided the team in development across Gateway and HANA.
- Managing team activities, code review, performance tuning and debugging applications.
- Responsible for cutover and system pre-check before releasing it to end user.
- Leading development team, assigning task and helping them solve critical issue and supporting them with solutions and workarounds.

# #Project 2

Client	Walmart Ariba Integration
Role	HANA Consultant / Lead
Duration	11 months

#### **Responsibilities:**

- Led an Agile project for the client for SAP Ariba Integration with S/4 HANA.
- Responsible for designing and developing generic flex master data integration solution with Ariba which helped to upload any kind of custom data table to Ariba from S/4.
- Developed a solution for Invoice Integration from Ariba Network with S/4 using IDOCs.
- Created FIORI element-based reports in S/4 using CDS Views and UI Annotations for Invoice reporting.

# #Project 3

Client	Sony Interactive Entertainment
Role	HANA / ABAP Consultant
Duration	12 months

### Responsibilities:

- Worked on Material Sell Price determination using HANA. This involved development of complex Analytical and Calculation Views built on top of condition tables.
- Exposed the views via XSODATA services to display data in FIORI report enabling real time pricing information and achieving 99% reduction in turnaround time. **Received outstanding award for the same.**
- Developed complex workflow objects (Journal Entry Workflow, Credit Master Workflow, PO Approval Workflow). These objects were highly critical and important for end to end functioning of business.
- Created generic CDS views for Material Classification Information which was used across multiple objects.
- FIORI Configuration Lead: Responsible for 450+ FIORI Apps. configured for SIE. These was a high visibility task thereby helping the client to operate end-to-end business scenarios through FIORI apps with minimal SAP GUI usage.
- Worked on extension of standard CDS views on MARC, MBEW and created append CDS views.

### #Project 4

Client	National DCP
Role	HANA / ABAP Consultant
Duration	35 months

### Responsibilities:

- Developed multiple HANA reports for client which involved creation of Attribute View, Analytical Views and Calculation Views and HDB Procedures.
- Responsible for handling migration of all HANA artifacts via Delivery Units across landscapes.
- Worked on complex enhancement which required to add line items automatically to Sales Orders.
- Worked on conversion objects and reports which involved HANA Views being exposed to MS Excel via MDX.

### **Mini Projects:**

#### #Project 5

Client	Deloitte
Description	Sentiment Analysis using RPA and HANA
Role	HANA / Automation Anywhere Developer

## Responsibilities:

- Developed a BoT in Automation Anywhere which can download the contents of a webpage in a text file.
- Created a Python script to upload the unstructured data from file to HANA table and create Full Text Index of the data

• Wrote queries in HANA to perform sentiment analysis on the token and literals to provide an insight to the customer about the product.

### #Project 6

Client	Deloitte
Description	Sales Dashboard
Role	Native HANA Developer

#### **Responsibilities:**

- Developed 24 KPIs for Order-to-Cash module displaying key metrics at each step of OTC process.
- Created multiple Analytical and Calculation views on Sales Order, Delivery, Contracts and Invoice data.
- Exposed the views via XSODATA services to be used in FIORI application.
- Mentored other team members and helped on HANA development.

#### #Project 7

Client	Deloitte
Description	Blockchain Orchestrator
Role	Blockchain Developer

#### Responsibilities:

- Working on supply chain block chain solution using Hyperledger Fabric.
- Developed Block Chain Network in Hyper Ledger Fabric, Created Orgs, Channels and Peers to setup multi-channel communication.
- Deployed chain codes on channels and peers to invoke transactions over the network.

#### #Project 8

Client	Deloitte
Description	Deloitte Internal HANA Training
Role	Lead Trainer (August 2014 – Till Date)

# Responsibilities:

- Trained multiple batches on core HANA concepts covering topics like, HANA Modelling using Attribute, Analytical, Calculation Views and HDB Procedures.
- Impart knowledge on HANA artifacts managements, using HANA artifacts via ADBC, creation of services via XSJS or XSODATA.
- Received multiple awards for continuous involvement on this initiative.

### #Project 9

Client	Deloitte
Description	Deloitte Master Data Administration
Role	OData / ABAP Lead

#### Responsibilities:

- DMAS is a high visibility customizable master data administration solution allowing for easy data approval and governance. This was showcased in SAP Sapphire 2018.
- Developed 6 UI apps for Finance and Logistics Process areas.
- Lead and managed the ABAP / OData Development team.
- Helped in designing the solution architecture and workflow design.

#### #Project 10

Client	Price Waterhouse Coopers
Role	SAP ABAP Consultant
Environment	SAP ECC, SAP R/3 4.6C
Duration	38 months

### Responsibilities:

- Worked as an ABAP developer supporting different modules namely FICO, HCM-T/E, CE and SRM.
- Developed a tool in ABAP for weekly and monthly analysis of resolved tickets for adherence to Service Level Agreement. The tool is being successfully used for reporting across the boards.
- Developed a generic tool with the Travel and Expense team for the automatic variant creation and batch optimization of CAT7, PREC and PRFI jobs.
- Created an extractor function module for BW team and performed testing in RSA2.
- Created ABAP queries for FICO Asset Management team which helped them to get reporting data from custom tables.
- Enhanced the standard transactions for time booking (CAT2), transfer time sheet to controlling (CAT7) and WBS Result Analysis (KKA2) to store additional data in database tables.
- Interacted with the .Net and Mobility team for design and build related discussions.
- Worked as an ABAP developer during the SPDD, SPAU and UCCHECK phases of technical enhancement of objects.
- Performed the Unicode Conversion of customized reports, RFCs, function modules and customer exits.
- Involved in resolution of technical issues during Unit Testing, System Integration Testing, and Regression Testing and UAT phases of project.

## ACADEMIC CREDENTIALS

Bachelor of Technology in Computer Science, 2006-2010 from Uttar Pradesh Technical University, India with an aggregate of 73.8% marks.

#### **ACHIEVEMENTS**

- Consistent 1 rater for past 4 years in Deloitte.
- Received multiple appreciations from client for on time delivery and quality of work.
- Winner of Technology Premier League which was a firm wide app building contest across technologies.
   Demonstrated an app built for telecom sector for equipment tracking and was awarded 1st prize for same.
- Mentioned in top 150 ideas by Open SAP for their course Imagine IoT.

# BLOGS / LINKS:

- SAP SCN Forum Blogs
- ABAPER's CORNER
- <u>LinkedIn</u>