# **Divya Singh**

Chicago, Illinois (773)-673-7146 dsingh19@hawk.iit.edu

SAP Business Intelligence Developer/BW Developer, SAP PPM, SAP FI and SAP BODS with 3+ years of Experience with an intent of making the world technologically advanced for future generations. Handled multiple projects single handedly. Proven ability to make ideas into reality. Always striving to make customers successful. Skilled at conglomerating conversations from multi-disciplinary teams.

#### SKILLS:

Operating System: Confidential Windows XP/ 2000/98/2003/ NT, Unix, Linux

ERP: SAP R/3 4.6C, 4.7 EE, ECC 6.0,S4 HANA

<u>Data Warehousing:</u> SAP BW 3.5, BI 7.0, BI 7.3, BI 7.4, 7.5 **BI Platform:** Business Objects XI 3.0/3.5/R2/R3/BI 4.0/4.1

Reporting Tool: BEX, Web Intelligence, Crystal Reports, Design Studio, Dashboards, Live Office, Advance

Analysis For OLAP/Office, Desktop Intelligence (Deski), Web Application Designer (WAD),

<u>Languages:</u> ABAP/4, OOPS ABAP, SQL, PL/SQL, C,C++ **Data Base:** MS Access, MS SQL Server, MS Oracle

**Application Software:** MS PowerPoint, MS project, MS Excel

### Professional Experience:

Mylan N.V, Inc SAP PPM and SAP FI Consultant Canonsburg, Pennsylvania 2019 – 2020

- Analyzed the Project's Master data in the Global Mylan Project Data Management i.e. Project Portfolio
  Management (PPM) and Consolidated the resource requirements and budget forecast and reported deviations using
  Tableau, MS Excel and SQL.
- Worked on **Epilogue opus** the first cloud productivity acceleration platform- SaaS software to improve digital adoption for enterprise applications.
- Involved in the business process review, validation and testing of the current SAP system in accordance with the business structure providing the support for technical upgrade for **GL,AR and AP**
- Analyzed the existing process for Asset Accounting and redesigned the process by gap identification and analysis after carrying out reengineering, preparation of prototype, and pre-process testing
- Performed business process design and documentation
- Configured chart of depreciation, depreciation areas, depreciation keys, asset classes, number ranges, revaluation settings
- Configured asset class and account determinations, Group Assets, Asset under Construction, Asset acquisitions, transfers and retirement
- Configured Tax Depreciation related Depreciation Calculation Keys, Derived depreciation area, and special valuation of assets including Revaluation using revaluation measures
- Configured the system for Customer / Vendor down payments (Special G/L indicators)
- Performed Unit Testing, Integration Testing and User Acceptance Testing.

# IBM India Private Limited, Bangalore, India Inc - SAP Business Intelligence Developer/BW Developer

**Bangalore, India** 2016 – 2018

	workshops, requirements gathering, gap analysis, custom object development, data loading, unit testing,
	integration testing and go-live strategies.
	Extensively used <b>Data Services Management Console</b> to schedule and execute jobs, manage
	repositories and perform metadata reporting.
	Strong experience in using BODS as an external system for ETL between <b>SAP ECC and BW</b> .
	(Integrator, Quality, and Platform) to successfully load data from multiple sources into a desired target
	which is <b>HANA</b> .
	workbooks, XML and SAP ECC and third-party tools through DataStore setup and custom transfer
	program.
	Experience in debugging execution errors using <b>Data Integrator logs</b> (trace, monitor, and error) and by
	examining the target data.
	working knowledge of SAP Enterprise HANA.
	the job, Validation, Tracing and debugging Batch job, built in Transformation, Built-in Functions, Data
_	services Scripting language and variables.
	Worked Extensively on Data Warehouse Workbench and customized info objects, <b>info cubes, DSOs</b> ,
	Data Sources, DTPs, Transformations and multiproviders
	Set up periodic Data loads from legacy system (flat files)
	Involved in extracting the data from External Source systems like Informatica.
	Installing and creating BI objects like info objects, DSOs, Info cubes.
	Creating and managing data flow using DTP, transformations and info packages.
	Data Source Enhancement according to customer requirement.
	Designed and developed queries to generate reports in <b>BEx Analyzer</b> .
	Worked extensively on query designer.
	Worked on Lo Cockpit and performed necessary procedures like setting up of update Mode, deleting setup
	tables, filling up of set up tables and loaded data from ECC to BI system.

□ Strong Experience on **Full Life Cycle Implementations** in SAP including conducting Blueprint / Design

### **EDUCATION:**

### Illinois Institute of Technology IL, USA

Masters in Information Technology and Management

## Indira Gandhi Institute of Technology, INDIA

Bachelors of Technology