DEEPA SAW

D/O, Mr. B.B.SAW

A/1204, Antriksh Golf View Apartment Phone: 9718457563

Noida Sector-78, U.P E-Mail: sawdeepa@gmail.com

Pin-201301

Objective:-To work in a dynamic learning environment where I can contribute my current skills and grow through new opportunities to obtain a meaningful and challenging position in the industry.

Professional Snapshots

**>** Around 77 months (6 years and 5 months) of experience in ETL (SAP BODS/Datastage) and databases (Teradata/SQL/SAP S4 Hana/Oracle).

**Programming Languages :-**Python, Machine Learning, Django,Flask,NLP, HTML, CSS

**ETL** – SAP BODS, Datastage

**Database**-Teradata, SAP S4 HANA, eHANA, SQL Server

**Data Quality & Profiling Tool**-Information Steward

**>** Well conversant with quality procedures while executing my projects.

> Experienced in all facets of Software Development Life Cycle (SDLC), including requirements gathering, designing, coding, testing, deployment and warranty support.

> Talented communicator, able to build cordial working relationships with co-workers in a team environment.

> Well organized, with proven ability to multi-task and prioritize workload.

**>** Have been awarded On the Spot Award (4 times) and Applause award in TCS.

**>** Have been awarded Project Rewards (3 times) and Applause award (2 times) in Deloitte.

**>** Other than my professional and personal responsibilities, I truly believe that social responsibility is an important aspect of being consummate individual. Have organized Fests in my college days and have actively participated in TCS’s CSR initiative. As part Deloitte’s Impact day, I have translated English stories to Hindi for underprivileged schools in India.

## Professional Experience

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| **Current Organization** | **DELOITTE CONSULTING US INDIA**  (6th November,2017 to Present) |
| **Designation** | Consultant |
| **Total Experience (in months)** | 39 months |
| **Previous Organization** | **TATA CONSULTANCY SERVICES LTD**  (1st September 2014 to 1st November,2017) |
| **Previous Designation** | System Engineer |
| **Total Previous Experience (in months)** | 38 months |

# Major assignments

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| **Company** | **Deloitte** |
| Start Date | 06-Nov-2017 |
| End Date | Present |
| Position Title | Developer | |
| Description | **Responsibilities :**    **ETL(SAP BODS)**   1. Currently serving Analytics and Cognitive service line in Deloitte. 2. Have worked on built of complex Data Migration objects(using SAP BODS) like Material Master,Inventory (SAP EWM), Open sales order (SAP OTC). 3. Have also worked on SAP objects like Bank Master (SAP RTR),Material Determination(SAP OTC), Pricing agreements, Z table load etc. 4. Have loaded data in S/4 Hana via IDOCS and BAPI. 5. Have worked on Deloitte’s DDASH Firm initiative, where we build reusable SAP BODS code which is used by all the SAP Projects across Deloitte. 6. Have created Technical Specification Document and was involved in developing and testing of codes. 7. Extracted data from different sources like SAP ECC, flat files, Asset suite and transformed the data as per user requirement using BODS 4.1 and loaded data into target. 8. Used various transforms like Query, Table Comparison, History Preserving, Merge, SQL, Validation, case etc. 9. Have prepared Power point presentation to show the profiling results. 10. I was lauded by clients and Managers for developing intricate and business critical codes (like Inventory and sales order) within the deadline with minimal defects. I was also awarded “Project Rewards” and “Applause award” for successful deployment of business-critical objects.   **Python/Machine Learning**   1. Have Built a Python Django Webapp to query the on database (MS SQL Server) and have highlighted data quality issues through graphs. 2. Have built ML model(Randomforest) which predicts Material number based on the input provided by user. 3. Built model to Predict the number of days in which the customer would make a payment. 4. Deployed Flask app on cloud (AWS) for finding similarity between two images 5. Have built image-based Search Engine as part of Capstone Project in ML Guild Aprentice Program. | |

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| **Company** | **Tata Consultancy Services Ltd** |
| Start Date | 02-Nov-2014 |
| End Date | 01-Nov-2017 |
| Position Title | SAP BODS/Datastage Developer | |
| Description | **Responsibilities:**     1. Spearheaded project development, testing, debugging, implementation, documentation and post implementation support. 2. Worked as a project SME (Subject Matter Expert). 3. Involved in complete software development lifecycle (SDLC) including requirements gathering, analysis, design, development, testing, implementation and deployment. 4. Interacted with business to collect critical business metrics and provide solution to certify data for business use. 5. Extensive experience in Business Analysis, Data Analysis, User Requirement Gathering, User Requirement Analysis,Data Transformations, Data Relationships, Source Systems Analysis and Reporting Analysis. 6. Have worked on built of SAP BODS code for conversion objects like BOM Functional Location, Pricing Agreements, Pricing Conditions, Sales Order etc. 7. Have used Teradata utilities like FLOAD, MLOAD, BTEQ, Fast export and DataStage 9.1 stages like copy, sort, transform, merge, join, lookup etc 8. Thoroughly analyzed and developed components to introduce new/changed requirements and functionalities. 9. Conceptualized and implemented a tool used by the entire account to reduce the development and testing time; received “On– the-Spot award” for that. Supported Change Management, Incident Management & Governance processes of projects. 10. Supported SIT and UAT phases of testing, have monitored live run as a part of warranty Support. | |

**ACADEMIA**

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| **Year** | **Degree** | **Institution / University** | **Specialization** | **Percentage/CGPA** |
| 2010-2014 | B.Tech | SRM University | Computer Science | 8.76/10 |
| 2009-2010 | XII (CBSE Board) | Atomic Energy Central School | Computer Science | 87.6% |
| 2007-2008 | X (CBSE Board) | Atomic Energy Central School | ------ | 87.6% |

# Personal Profile

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| **Name** | Deepa Saw |
| **Date of Birth** | 14-OCT-1992 |
| **Permanent & Current**  **Address** | A-1204, Antriksh Golf View Apartment, Noida Sector 78 - 201301 |
| **E-mail** | [sawdeepa@gmail.com](mailto:sawdeepa@gmail.com) |
| **Contact no.** | 9718457563 |
| **Nationality** | Indian |
| **Personal Strengths** | High sense of Responsibility, gement sn and mnse of s, cketi  Good presentation, Communication and Management Skills,  Analytical and Scientific thinking with Innovative bent of mind,  Ability to work Precisely and Concentrate on work with Patience,  Enthusiastic, Focused and a Dynamic Team Player. |
| **Passport No** | L3346288 |
| **PAN no** | FGYPS7738L |

The positions of responsibility that I have held at various junctures have contributed immensely in my development both as a leader and a team player. It has instilled in me a desire to constantly challenge my limits and better them so that I can be an asset to the organization I am associated with.

I hereby declare that the information stated above is true to the best knowledge.

**Date: January 2021 (Deepa Saw)**

**Place: Delhi**