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**VIVEK KUMAR SINGH** E-Mail: vivekvix2@gmail.com

**Objective**

## To work in a dynamic engagement that can utilize and further enhance my inherent talent and abilities to the maximum. A challenging, diverse & dynamic job with good amount of work & responsibility.

**Professional Summary**

## 6 years of total experience on various role in IT Industries with 3+ years on TIBCO Spotfire Analytics BI Reporting and expertise in designing and implementing Relational Database model

## Having experience in the domain area –Spotfire, Power Bi, EDI, Tibco BW,and EMS (Enterprise Messaging Service)

## Working on GE project as a Spotfire Development Technical Lead to creating Complex Spotfire Dashboards or Reports using Tibco Spotfire Professional.

* Experience in Spotfire Administrator activities such as Configuration, migration, Group setup, User Administration, Performance monitoring, Trouble shooting issues.

## Having experience in HTML, SQL and JAVA

**Experience Details**

## Currently working with Wipro Technology for last 1.5 year.

## Worked with Tata Consultancy Services for 4.5 years

**Educational Summary**

## B.Tech (Electrical Engineering) securing 70.2%, affiliated to Uttar Pradesh Technical University in 2012

## 10+2(Non-Medical) from KendriyaVidyalaya 79% in 2007.

## 10th from KendriyaVidyalaya securing 76% in 2005.

**Project Experience**

**Project: Loreal AMS Project**

**Duration** :Sep 2017 – Present

**Technology** : Spotfire 7.x, SQL

**Operating System :** Windows

**Team Size** : 2

**Location :** Pune

**Description :**Loreal is the world's largest cosmetics company and has developed activities in the field concentrating on hair colour, skin care, sun protection, make-up, perfume and hair care. Our team provide support to various Loreal US applications. The use Spotfire as the reporting tool covering various reports on sales, stores under different division. We have a 2 member team which act as a spotfire administrator as well as developer.

**Responsibilities:**

## As Spotfire Tower lead I am involved in –

## Spotfire Tower Lead of 2 member team to support the spotfire environmet.

## Understanding the existing reports and their backend data, upgrading them as per request..

## Providing user friendly report designs utilizing inbuilt visualizations, HTML,CSS,JQuery, python,JSViz.

## Keeping the environment up and running.

* + Interacting with user for reports and understanding there requirement with reports. Providing demos and solutions
  + Tracking and fixing issues faced by users using remedy tool

**Project : GE Aviation. – Data Lake Project**

**Duration** :May 2014 – May 2017

**Technology** : Spotfire 7.0/6., SQL

**Operating System :** Windows

**Team Size** : 15

**Location :** Pune

**Description :**Creating a Data Lake in Greenplum Database using ETL tool. Creating Aviation Spotfire report from scratch over data lake to replace existing Cognos reports. Providing user with existing reporting functionality along with other feature of spotfire with vision to integrate other domain reports in same.

**Responsibilities:**

## As Spotfire developer I am involved in –

## Technical Lead of 6 member team of spotfire working on different modules.

## Understanding the existing cognosreports and their sql queries, migrating them to Spotfirereports.

## Providing user friendly report designs utilizing inbuilt visualizations, HTML,CSS,JQuery, python,JSViz.

## Validation of the spotfire report with existing cognos output.

* + Interacting with user for reports and understanding there requirent with reports. Providing demos
  + Providing solutions for user requirement that are used by other developer

## Documentation of the reports.

**Project: Ecolab Inc. – Migration to tibco**

**Duration** :April 2013 – Feb 2014

**Technology** : TIBCO Developer, EMS

**Operating System :** Windows

**Team Size** : 4

**Location :** Gurgaon

**Description :**Used the tibco BW tool for the development of new codes, testing them in dev environment, bug finding and fixing and developing the required documents

**Responsibilities:**

## As TIBCO BW developer I was involved in –

## Understanding the Gentran Mappings (Inbound & Outbound) and schemas, migrating them to TIBCO mappings.

## Analyzing/designing the specification documents, building the project using TIBCO suite applications, testing, packaging and monitoring the developed deliverables.

## Documentation of the design.

**Technical Expertise**

## Technology : Java/J2EE, JavaScript,TIBCO, EDI

## Web Languages : HTML, XML

## Database : MySQL,PostgreSQL

## Tools : Eclipse,Tibco Spotfire, Tableau,Talend,TIBCO BW, TIBCO Administrator, SVN Repository Tool, GXS

**Trainings**

* Three Months Fresher training at Tata Consultancy Services from Dec 2012 to March 2013.
* Attending training sessions on Java, PL/SQL, HTML JavaScript
* Attended professional training in Spotfire
* Attended professional training in tableau

**Strengths and Skills**

* Technical Excellence Award for contribution in spotfire delivery
* Self- motivated, with decision-making abilities.
* Comprehensive problem solving abilities.
* Ability and Attitude to pick up new technologies quickly.

**Personal Details**

Father's Name : Mr Ram Chandra Prasad Singh

Mother’s Name : Mrs. Sunita Singh

Date of Birth : 27.11.1989

Gender : Male

Hobbies : Reading books,Listening Soft Music.

Languages known : English & Hindi.