**Khushvinder Kaur Hanjra**

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**Professional Summary:**

IT Professional with 5 years of experience in Business Intelligence, Data Visualization and Reporting using various tools which involves activities like requirement gathering, Data analysis, Data validation and testing. Self-motivated and flexible to learn and enhance skills.

* End-to-end experience in designing and deploying data visualizations using Tableau and Alteryx.
* Developed Tableau dashboards from multiple data sources using Joins and Data Blending
* Generated Dashboards with Quick filters, Parameters and calculated fields to handle views more efficiently.
* Generated Tableau worksheets using various graphs like Bar, Pie, Dual Axis, Map and many.
* Good knowledge in Database concepts, creating extracts, and scheduling refresh.
* Allocating levels of permission at server level.
* Good practises on Agile methodology using JIRA.
* Hands on experience on Database like Oracle, SQL Server, Teradata and MS- Excel.
* Involved in activities like Data warehousing, Data cleaning and Data mining.
* Working collaboratively with the team members and providing relevant solutions to clients
* Involved in requirement gathering from client.
* Good Communication and Interpersonal Skills.

**Skills Snapshot:**

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| --- | --- |
| **Technical Skills** | Operating System: Windows 8/7/XP/Vista/10  Data Visualization: Tableau, QlikView  ETL: Alteryx  DBMS: SQL server, IBM DB2, SAP HANA, Oracle, Teradata  Other Utilities/Software: MS Office versions, MS Excel  Other Tools: Eclipse  Language: Java |

**Professional Experience:**

1. **DURATION: OCT, 2019 - PRESENT | ROLE: BUSINESS SYSTEM ANALYST | COMPANY: JP MORGAN CHASE & CO | LOCATION: BENGALURU, KARNATAKA | PRODUCT: RETAIL BANKING**

**Project #1:**

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| --- | --- |
| Project Name | LOB – Business Review Reports |
| Description | It helps Business to review cases and manage their inventory on weekly and monthly basis. |
| Environment | Tableau, Oracle Database, Alteryx and Excel |

**Roles and Responsibilities:**

* Understanding and taking requirement from the Business Partners/Customers.
* Practising Agile methodology by actively participating in Scum calls, Backlog Meetings and Retrospective meetings.
* Preparing Data in more efficient way using Alteryx as ETL tool to utilize it for developing reports further.
* Created interactive and advanced dashboard which helps Business to take decisions.
* Involved in documenting and testing the workbooks before deploying it to Production environment.

**Project #2:**

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| --- | --- |
| Project Name | LOB – Case Inventory Reports |
| Description | It helps to identify the cases and their status across different lines of Business. |
| Environment | Tableau, Teradata, Alteryx and Excel |

**Roles and Responsibilities:**

* Understanding and gathering requirement from SME’s and Clients.
* Practising Agile methodology by actively participating in Scum calls, Backlog Meetings and Retrospective meetings.
* Improvising data using Alteryx and deploying them to Tableau server to directly connect workbooks.
* Created strong user interfaced dashboards which helps Business to link and move from one data point to another.
* Involved in deploying workbooks to different environments after complete data validation process which involves documenting the Project.

1. **DURATION: NOV, 2015 – AUG, 2019 | ROLE: SOFTWARE ENGINEER | COMPANY: YASH TECHNOLOGIES | LOCATION: PUNE, MAHARASHTRA | PRODUCT: SERVICE BASED COMPANY**

**Project # 3: Client Side – John Deere**

|  |  |
| --- | --- |
| Project Name | Supply Chain Management – Enterprise Supply Chain Risk (ESCR) |
| Description | Enterprise Supply Chain Risk is a project used to provide the information about suppliers at enterprise level. |
| Environment | Tableau, IBM DB2 and Excel |

**Roles and Responsibilities:**

* Gathering the requirements from the business users and understanding the functionality & business rules
* Connecting Tableau with **IBM DB2** tables using excel.
* Analysis and preparation of proper Data Source by applying **Joins** on Multiple Tables.
* Designed dashboards and existing Reports taking advantage of Tableau functions including filters, actions, Parameters, etc. where worksheets are interacting with each other.
* Involved in **publishing** of various kinds of live, interactive data visualizations, dashboards, reports and workbooks from Tableau Desktop to Tableau servers.

**Project # 4: Client Side – John Deere**

|  |  |
| --- | --- |
| Project Name | Supply Chain Management – Capacity Assessment |
| Description | Capacity Assessment is used for capturing the responses getting from the suppliers over a survey containing various questions related to capacity assessment. |
| Environment | Tableau, SharePoint |

Roles and Res**ponsibilities:**

* Connecting Tableau with Excel placed on **SharePoint.**
* Creating multiple Worksheets using various Graphs like Bar, Pie, Dual Axis, Map and many.
* Designed dashboards with calculated fields, filters, actions for more interaction purpose.
* Created **Extract** of data source for better performance and fast processing.
* Extensively involved in identifying and solving the problems by coordinating with senior managers in emergency and normal issues to meet the goals.

**Project # 5: Client – Monsanto**

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| --- | --- |
| Project Name | FarmRise |
| Description | FarmRise is a farmer-centric concept (or a product) of Monsanto that is developed for research problem identification, prioritization and conduct of experiments and its management in farmers’ conditions. |
| Environment | Tableau/Data Management, SQL Server |

Roles and **Responsibilities:**

* Understanding the scope functionality & business rules.
* Connecting Tableau with **MySQL** Database and analyzing the data.
* Developing worksheets using parameters, calculated fields, groups, sets and hierarchies with different styles like bar, pie, tree map, dual axis and filled maps.
* Integrating the worksheets in the dashboards and creating the required user filters for interactions.
* Working closely and coordinating with development team.

**Education Details:**

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| --- | --- |
| **Qualification** | **Educational Institution** |
| Bachelors of Engineering (IT) | Acropolis Institute of Technology and Research, Indore 2015 |
| Higher Secondary | Little Wonders Convent School (ICSE Board) |

**Extra-Curricular Activities:** Participated in various events like Marathon, Dancing, Singing, CSR activities held under nGage.

**Courses & Certification:**

* Attended & certified in week long Tableau training and workshop in Yash Technology and enrolled in online Data Scientist courses.
* Alteryx Designer Core Certified.