Prerna Trehan

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 Place: Delhi

Career Objective

To work in a place where I can keep learning and improving my skills and use those skills for the benefit of the organization, society and myself.

Summary

* Total 06 years of industry experience, primarily skilled in Data Visualization and data analysis .
* Worked with team members to conduct design reviews and validate the developed dashboard and report.
* Building, publishing customized interactive reports, dashboards, report scheduling using Power BI.
* Created Landing pages in PBI where it will redirect to multiple reports by one click
* Implemented by different types of filters in **PowerBI and Tableau**.
* Worked closely with a team of 4 people and trainers , to complete projects on time .
* Developed **donut charts** and implemented complex features in charts like creating **bar charts ,waterfall chart,pie charts**
* Worked extensively with **Advance analysis Actions, Calculations, Parameters, Background images, Maps, calculations**.
* Worked on end-to-end implementation of dashboards which includes analysis, design, developing and presenting them to as per project requirements.
* Done hands-on training in visualization tools like Power Bi, and Tableau.
* Created various **dashboards using stack bars, bar graphs, scatter plots, line charts using PowerBI, Ms-Excel and Tableau**.
* Created combination charts using product cost and sales cost .
* Possesses good leadership qualities, good interpersonal skills, team-working attitude, taking initiatives and being very proactive in solving problems and providing the best solutions.

**Responsibilities:**

**TECHNICAL SKILLS**

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| --- | --- |
| Programming Languages | SQL Server, Python,Basics of R |
| Visualization Tools | Power Bi, Tableau, Excel |

WORK EXPERIENCE

**Current Company** : **DICS**

**Duration : April2023-Till date**

**Location : Delhi**

**Project : Adventure Works**

**Roles & Responsibilities**

* Created data model
* The report consists of various components:
* Top 5 selling Bicycles .
* Compared Year wise sale
* Worked on Pareto chart for calculation of running Total Vs Total sales amount
* Visualized country sales and rank accordingly using the bump chart
* Single point of contact for all the visualization requirements.
* Used multiple sources to pull data, like **Azure Sql, Sap Hana, ADL Folder, SharePoint List, AAS**.
* Created **DAX calculations**, Dynamic traffic lights by **using Emojis.**
* Created an interactive table along with charts
* Responsible for dashboard design, layout
* Used **parameters** and input controls to give users control over certain values.
* Built **advanced** **chart types** and visualizations such as **Bar Charts, Donut Charts, Waterfall Charts**,
* Writing **SQL queries** for data validation by using the join condition.
* Created, maintained & scheduled various reports in Power BI Desktop.
* **Published Power BI reports from Power BI desktop to Power BI service.**

**Software Trainer : Roles and responsibilities are to develop and deliver programs of learning activities, Assess individual and group training needs,Plan , Prepare training**

**Company** **: EXCELR SOLUTIONS**

**Duration : Feb 2022 – JAN 2023**

**Current Location : Bangalore**

**Project : Banking and Insurance**

Integrated view of outstanding Actions to improve transparency and understanding of the requirements of the project and work more efficiently for better performance of the team

**Roles & Responsibilities**

* Worked with a team of 5 people, team lead to conducted design reviews and validated the developed dashboard and report.
* Building, publishing customized interactive reports and dashboards, report scheduling using Power BI.
* Created Landing pages in PBI where it will redirect to multiple reports by one click
* Implemented different types of filters in PowerBI.
* Responsible Import, creating data visualization , modelling the data.
* Responsible for providing the creating reports/dashboards by assigning roles.
* Analyze the given requirement and convert data into working reports and dashboards.
* Trained team members in how to present presentations
* Having good experience of training team members and presenting presentations on time

**Company : NMIMS UNIVERSITY**

Duration : Oct2021-July 2022

Location : Bangalore

Role **:** Team lead and Team coordinator,provides guidance and instructions to a

working group and about sales and targets.

**Company : Delhi University ,School of Open Learning**

Duration : July 2017-Sep2021

Location : Delhi

Role :Junior Assistant, primary role was to dispatch, file, maintain data and records, Career counselling ,Management Training .

EDUCATION QUALIFICATION

MCA Guru Jambheshwar University Hisar

BCA,

**Professional Certifications**

Completed Data Analyst program from Excelr Solutions Bangalore .

Completed 6 months INTERNSHIP from Excelr solutions .

PERSONAL DETAILS

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| --- | --- |
| **Date of Birth** | 16th October 1990 |
| **Languages Known** | English, Hindi, Punjabi |
| **Permanent Address** | E-34 Sham Nagar Vishnu Garden ,Tilak Nagar Delhi -110018 |

DECLERATION

I, Prerna Trehan, do hereby declare that, the above said information is true to the best of my knowledge.