**Chetan Karigar**

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Experience Summary

**Data Engineer** with 2 year of experience in **BigData BizViz(BDB) Technology Private Ltd.** Experienced in interpreting and analyzing data to drive growth for online shopping sites, management, cafe etc. Reduced operating cost. Furnish insights, analytics, and business intelligence needed to guide decisions.

Technical Expertise

* Produce and maintain logical and physical data models.
* Database design and management.
* Knowledge of Database architectures.
* Created reports and dashboards using structured and unstructured data.
* Track, analyze, and monitor the patient data.
* Develop complex reports using SQL.
* Performs SQL query tuning.
* Data mining and Data cleansing.
* Python, Tableau.

Technical Skills

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| --- | --- |
| Database | Oracle 9i/10g/11g, MySQL, Firebase and Snowflake. |
| Operating systems | Linux RHEL, Windows, Ubuntu |
| Languages | Oracle SQL, My SQL, MS SQL, Python, PL/SQL |
| RDBMS Tool | SQL Plus, SQL\*Plus. |
| Tools / Utilities | Tableau, EM, RMAN, VMware, Power ISO, Putty, Win SCP, Tight VNC viewer, Toad, SQL Developer, SQLyog, MySQL Workbench, BDB Cloud Solutions. |
| Other tools & Utilities | DBCA, Jira Atlassian |

Professional Experience

Currently working as **Data Engineer** at **BizViz Technology**, Hyderabad from April 2017 to till date.

**Projects:**

1. WT Café

* Platform: BDB Analytics Platform, SQLyog, MySQL Workbench, MySQL Database.
* Client: WT Café.
* Task: Create and design Dashboard and Business Story.
* Role:         Data Engineer.

1. Google Analytics

* Platform: BDB Analytics Platform, Google analytics data connector.
* Client: For Yujaa analytics cloud application.
* Task: Create and design Dashboard and Business Story.
* Role:         Data Engineer.

1. Jira Atlassian

* Platform: BDB Analytics Platform, Jira data connector.
* Client: For Yujaa analytics cloud application.
* Task: Create and design Dashboard and Business Story.
* Role:         Data Engineer.

1. Amazon

* Platform: BDB Analytics Platform, Amazon data connector.
* Client: For Yujaa analytics cloud application.
* Task: Create and design Dashboard and Business Story.
* Role:         Data Engineer.

1. Finance Dashboard QuickBook

* Platform: BDB Analytics Platform, SQLyog, MySQL Workbench, MySQL Database.
* Client: Quantiphi Analytics Solution.
* Task: Create and design Dashboard and Business Story.
* Role:         Data Engineer.

**Key Responsibilities:**

* Importing data from various external sources.
* Data cleansing and standardization i.e. duplicates, garbage sanitization
* Data manipulation to uncover trends and insights i.e. sub setting, pivoting, summarisation, sorting.
* Creating data visualisations to effectively convey findings.
* Exporting data to external sources through reports or spreadsheets.
* Ability to write complex SQL queries.
* Create sample data according to customer requirement for creating sample dashboards and reports as customer view.
* Supports business users answering complex business questions via ad-hoc SQL queries.
* Provide support for adhoc requests from the Business Users
* Provide support for Analytics Processes monitoring and troubleshooting.
* Produce and track key performance indicators.
* Monitor and audit data quality.
* Manipulate, analyse and interpret complex data sets relating to the employer's business.
* Prepare reports for internal and external audiences using business analytics reporting tools.
* Create data dashboards and story.
* Use statistical methods to analyse data and generate useful business reports.
* Use data to create models that depict trends in the customer base and the consumer population as a whole.
* Managing master data, including creation, updates, and deletion.
* Provide quality assurance of imported data, working with quality assurance analyst if necessary.
* Processing confidential data and information according to guidelines.
* Analyse data from client data source and choose useful data for visualization.
* Evaluating the changes and updates of reports and dashboards.
* Training end users on new reports and dashboards.
* Visualize data through ETL.

**Projects:**

1. Yujaa Analytics Platform (Cloud web application).
2. KPI Forms (Cloud web application).
3. General Forms (Cloud web application).

* Platform: SQL Developer Tool, Oracle Database, Jira.
* Role: DBA

**Database Responsibilities:**

* Installing Oracle database on linux server.
* Create and design database for Yujaa analytics, KPI forms and General forms cloud web application.
* Maintain and monitoring Database Server Instance.
* Managing user accounts, administering DB objects like table, views, indexes.
* Monitoring alert log and trace files for errors.
* Backup and Recovery (Cold, Hot, Trace and RMAN) .
* Managing external data into Oracle Database.
* Export and Import of Tables, Table spaces and Full Databases.
* Creation of table spaces, Adding or resizing data files.
* Control file and Redo Log file multiplexing.
* Generating roles and privileges and assign to users.

Educational Qualification

* MCA from Pratap University, Jaipur, Rajasthan.
* BCA from Arya Institute of Engg. & Tech., Jaipur, Rajasthan.

PERSONAL DETAILS

**Date of Birth :** 29-Nov

**Nationality :** Indian

**Gender :** Male

**Language :** English, Hindi, Rajasthani

**Permanent Address :** Near post office, Achrol, Jaipur, Rajasthan (303002)