Priya Tanwar

BUSINESS INTELLIGENCE DEVELOPER

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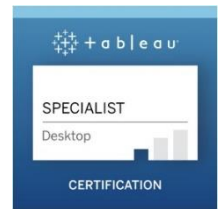
Having **4 years** of total IT experience in **BFSI** domain. 3 years of Experience in **Tableau** Desktop versions: **9.x**,**10.x**, **2018.x**, **2019.x**, **2020.x** and 1 year of experience in **Big Data** Development. Overall, my engineering practice includes Analyzing the requirements, developing solutions and ensuring quality while delivery. My goal is to grow as a person and as a professional, every day.

Core Competencies

- o Sourcing, processing, managing, and distributing business-driven and actionable visual reports for key stakeholders within omni-channel data-centered environments.
- o Excellent knowledge in various reporting objects like **Hierarchies, Filters, Calculated Fields, Sets, Groups and Parameters** in Tableau.
- o Created **customized** and **interactive Dashboards** using multiple data sources.
- o Merged multiple data sources by joining multiple tables and using **Data blending**.
- o Experience in creating different visualizations using **Bars, Lines, Heat maps, Tree Maps**.
- o Extensive knowledge of **Actions, LOD calculations, Functions**.
- o Experience in Creating **Users, Groups** and **Projects** on tableau server.
- o End-to-end experience in designing and deploying **Data Visualization** using tableau tool.
- o Good knowledge of handling databases and proficiency in **SQL**.
- o Created and delivered **Presentations** to various business teams regarding the current status and key decisions.
- o Finding the key areas of **Automation** to make the business processes smooth.
- o Developing reference documents or reports for the finalized project.
- o Visa Status: **Canadian PR**

Technical Competencies

- o **Database / Warehouse**   - MS SQL Server, Oracle, Firebase
- o **Business Intelligence Technologies**   - Tableau, Power BI, AWS QuickSight, MS Excel
- o **Cloud Services**   - AWS, Google Firebase
- o **Programming Languages**   - Hive-QL (HQL), SQL, C, C++, Core Java, C#, Python, HTML
- o **Platforms**   - MS Windows 2000/XP/Vista/7/8/10, Unix
- o **Repository Hosting Services**   - Bitbucket, GitHub, Apache Subversion
- o **Productivity Tools**   - MS Office Suite

Work Experience [4 years]

Zensar Technologies
Software Engineer : Nov 18 - Nov 19

Project – Virtual Demand Center Analysis

- o Performed requirement gathering for one of the biggest networking hardware company.
- o Developed customized and interactive dashboard using **Filters, Actions, Drill Down** etc.
- o Represent data using **Cross tab, Map, Pie chart, Scatter plot.**
- o Build advanced chart and visualization such as **Waterfall chart, Donut chart**, **Bullet Graphs**.
- o Used **Trend Lines, Reference Lines** and **Statistical** techniques to describe the data.
- o Designed, developed, tested, and maintained Tableau functional reports based on user requirements.
- o Ensured project were completed on time and within budget.

Larsen & Toubro Infotech Ltd

Software Engineer : Oct 15 - Oct 18

Project – Insurance Agent Performance Management

o Worked in all phases of BW/BI full life cycles including analysis, design, development, testing, deployment, post-production support/maintenance and documentation.
o Produced attractive visuals/dashboards to convey the story inside the data.
o Representing data using the **Area Chart, Line Chart, Geographic Maps, Stacked Bar Charts** and **Histogram**.
o Restricted data for particular users using Row level security and **User filters**.
o Created many excel based **Macros** to automate many manual daily works which reduced manual efforts and increase **quality**, **accuracy** and **productivity**.
o Involved in creating database objects like **tables, views, procedures, triggers**, and **functions** using **SQL** to provide definition, structure and to maintain data efficiently.

Project – Anti Money Laundering and Risk Management

o Big Data developer for creating queries for transferring data from Database sources to **Hadoop** and maintaining them in **Hive**.
o Work on generating various dashboards in **Tableau** server using Hadoop as data source.
o Created Tableau **Dashboards** with interactive **Views, Trends** and **Drill downs** along with user level security.
o Developing, **Testing** and maintaining **HiveQL** queries and data.
o Involved in Requirement Analysis and Interaction with Client, Business Analyst and Solution Architects.
o Importing and exporting data from **HDFS** to **RDBMS** (source SQL Server, MySQL, Oracle) and vice- versa (depending on the requirement) through **Sqoop**.
o Responsible for building **Complex Query** and handling large volume of data.

Qualifications

o Masters of Business Administration in **Information Technology** from Savitribai Phule Pune University.
o Bachelor of Science in **Information Technology** from Bharti Vidyapeeth Deemed University.

Certifications

o **Tableau Desktop Specialist Certified**
o Certified Professional - **DevOps** Foundation (CP-DOF)
o NSE's Certification in **Financial Market** (NCFM)
o **ISTQB** - BCS Certified Tester Foundation Level
o **Dashboards** & **Storytelling** with **Tableau** by University of California - Davis
o **Visual Analytics** with Tableau by University of California - Davis
o Fundamentals of **Visualization** with Tableau by University of California - Davis

Awards & Achievements

o Been **Best performer** in various quarters at LTI.
o Organized multiple account level **team building activities** at office.
o Secured **First rank** in Graduation.
o Member of college **Tech team**.
o **Gold Medalist** of 39th KVS Nationals Shooting (Open Sight Air Rifle).
o Participated in 42nd KVS Nationals Basketball (U-19) and various KVS Regional Sports Meet.
o Captain of organization Basketball (girls) and Volley ball (girls) team.