

Vinod Kumar

Technical Proficiency: -

- ◆ A result-oriented professional with 11+ Years of experience in **Data Analytics & Reporting**, and **Automation**.
- ◆ Hands-on skill and experience in Alteryx Designer, **Alteryx Gallery**, **Power BI Desktop**, **Power BI Services**, **Tableau**, **Power Automate**, and **SQL Server**.
- ◆ Proficiency in designing, developing, and maintaining **Alteryx Workflow & Power BI reports** and **dashboards** based on **business requirements**.
- ◆ Design and develop **end-to-end** data solutions using **Alteryx Designer** and Alteryx Server, PowerBI, and Power Automate, including data sourcing, cleansing, blending, and reporting.
- ◆ Proficient in creating complex **Alteryx workflows & macros (Standard, Batch and Iterative)** and **chained app** development experience with expertise in working with multiple data sources.2
- ◆ Experience in creating **reusable** Alteryx workflows & **Batch macro** and **Interface tools, Chained Apps**, and various **data preparation tools**.
- ◆ Sound knowledge of **Alteryx Designer**, Alteryx Gallery, and Database connections.
- ◆ Collaborate with cross-functional teams, including business analysts and data scientists, to identify data needs and develop data workflows that meet business requirements.
- ◆ Create insightful visualizations using **Power BI** or **Tableau** to enable data-driven decision-making.
- ◆ Collaborate with other teams and developers to **integrate Alteryx workflows** with other data analytics and business intelligence tools **Power BI** and **Tableau**.
- ◆ Having Good Experience in **Power BI Desktop** and Services Development and working on the Power BI reports & Dashboards with SQL Server.
- ◆ Hands-on experience in **Power BI Desktop** in migration of excel based reporting to Advanced Power BI dashboards.
- ◆ Experience in importing data from multiple data sources into **Alteryx & Power BI Desktop**, creating relationships between tables, calculated columns, and measures using DAX query.
- ◆ Proficient in writing **DAX calculations** using MS Power BI Desktop like aggregation, cumulative total, calculations, Previous Year, Quarter, and month's comparisons.
- ◆ Good knowledge of **SQL Server queries** relevant to **Alteryx and Power BI Desktop**.
- ◆ Basic knowledge of **Paginated Report** in **Power BI Report Builder**
- ◆ **Power Automate** – Desktop Flow, **Cloud Flow**, trigger, Connectors.

Career Timeline: -

2010 -2012

2012 -2021

2021 - Present

EXL Service
Pvt. Ltd.,
Noida

Mercer India
Pvt. Ltd.,
Noida

MetLife GOSC
Pvt. Ltd.,
Noida



Profile: -

- ❖ **3.5 Years of experience in Alteryx / Power BI Desktop / Tableau / Power Automate.**
- ❖ Good knowledge of SQL Queries relevant to Alteryx, Power BI, Tableau Desktop, and.
- ❖ Proficient in Creating Alteryx Macros(Standard, Batch, Iterative) and Chained Apps
- ❖ **8 Years of experience** in delivering customer service solutions.

Key Impact Areas:-

Data Analytics

Data Integration

Process Automation

Data Mining

Predictive Modelling

Reporting & Visualization

Data Governance & Security

Key Skills:-

Collaborator

Communicator

Innovator

Problem-Solver

Professional Work Experience:-		Achievements: -																		
MetLife, BI Specialist – Analytics Key Result Areas: <ul style="list-style-type: none">Develop and design end-to-end business solutions using Alteryx, Power BI, and Power Automate.Requirement gathering and evaluation of client’s business situations to implement appropriate analytic solutions.Design and develop Power Automate flows to download, save, or update input files from outlook or SharePoint and send notifications on teams.Design and develop Alteryx workflows to automate data analytics and reporting tasks and maintain the existing one.Created interactive dashboards in Power BI or Tableau to deliver real-time data insights and maintained the existing one.Collaborated with cross-functional teams to define business requirements and translate them into data solutions.Analysed data from various sources to identify trends, patterns, and anomalies and provide recommendations for improvement.Developed data models and performed data profiling to ensure data accuracy and completeness.Managed end-to-end projects, from scoping to deployment, ensuring timely delivery and high-quality results.Conducted training for Stakeholders and provided technical support to ensure the smooth adoption of data solutions.Maintained documentation of data processes and system specifications to ensure accuracy and completeness.	Nov’21 – Present	<ul style="list-style-type: none">❖ Got 2 VOCs from Stakeholder in 2022❖ Recognized with Center Stage Award from Client and AVP❖ Got appreciation from client for developing Alteryx Workflow for Market Value Report																		
		Technical Skills:- <table><tr><td>Alteryx</td><td>★★★★★</td></tr><tr><td>Power BI</td><td>★★★★★</td></tr><tr><td>Tableau</td><td>★★★★★</td></tr><tr><td>SQL Server</td><td>★★★★★</td></tr><tr><td>Power Automate</td><td>★★★★★</td></tr><tr><td>Advanced Excel</td><td>★★★★★</td></tr><tr><td>MS Access</td><td>★★★★★</td></tr><tr><td>Python</td><td>★★★★★</td></tr><tr><td>SAP</td><td>★★★★★</td></tr></table>	Alteryx	★★★★★	Power BI	★★★★★	Tableau	★★★★★	SQL Server	★★★★★	Power Automate	★★★★★	Advanced Excel	★★★★★	MS Access	★★★★★	Python	★★★★★	SAP	★★★★★
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Previous Experience Mercer India Pvt. Ltd., Noida <i>(Joined as Sr Analyst and Left as Process Developer)</i> Key Result Areas: <ul style="list-style-type: none">Developed and maintained Power BI Report & Dashboard to provide key performance indicators (KPIs) to management.Design and develop an interactive dashboard to quickly visualize raw data in Excel & Power BI.Creating Macros and tools as per business requirements in VBA.Maintaining daily, weekly, and monthly reports and dashboards of Excel & Power BI.Extract and analysed data from various sources to support business operations and decision-making using SQL Server queries.Conducted data profiling to identify data quality issues and implemented data cleansing and validation procedures.Participated in cross-functional projects to support process improvements and cost reduction initiatives.Trained teammates on all reports creation and tools used such as Power BI, Excel, MS Access, and Visual Basic.Engaged in the development/maintenance of Standard Operating Procedures (SOPs) & relevant documentation to ensure uniformity across teams and processes.Developing innovative business solutions to improve revenue, quality, and product performance and reduce cost by leveraging the combination of domain knowledge, data science & data engineering skills.Responsible for collecting, storing, and managing data from various sources to ensure that accurate and timely information is available for decision-making.	Jul’12 – Nov’21	Certifications:- <ul style="list-style-type: none">❖ Alteryx Designer Core❖ Alteryx Designer Advanced❖ SAFe 6.0 Certified																		
		Professional Qualification:- <ul style="list-style-type: none">❖ Bachelor of Computer Application from JIIT Bareilly (U.P.)																		
EXL Services Pvt. Ltd., Noida Key Result Areas: <ul style="list-style-type: none">Maintaining work allocation for agents and consolidation after completing tasks by agents.Preparing daily agent’s time tracker report for managers.Creating agent productivity report daily, weekly, and monthly also working on the insurance policies		Sep’10 – Jul’12 Academic Qualification:- <ul style="list-style-type: none">❖ 12th From UP Board Allahabad❖ 10th From UP Board Allahabad																		

Projects Undertaken:		Time Management:-												
Title:	Created Market Value Report Workflow - Alteryx	<div><div>Time Management By Activity</div><table><thead><tr><th>Activity</th><th>Percentage</th></tr></thead><tbody><tr><td>In Office</td><td>38%</td></tr><tr><td>Sleep</td><td>27%</td></tr><tr><td>Commute</td><td>15%</td></tr><tr><td>Family & Friends</td><td>10%</td></tr><tr><td>Reading & Upskilling</td><td>10%</td></tr></tbody></table></div>	Activity	Percentage	In Office	38%	Sleep	27%	Commute	15%	Family & Friends	10%	Reading & Upskilling	10%
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Description:	Developed Alteryx workflow to Create a Market Value Report. Earlier it was in Excel. The report was too complex and was taking a lot of manual effort & time because data was coming from 6 different sources and there was no common field to prepare the report. So, each row of the excel report was manually updated by the Stakeholder. I developed a template and use that in Alteryx to prepare the report automatically.													
Title:	Reusable Components (Macro) - Alteryx													
Description:	I have created some reusable components for Alteryx users. The reusable components are like: <div><div>1) Currency formatting tool.</div><div>2) Cell-based value comparison tool.</div><div>3) Phone number formatting tool</div></div>													
Title:	Importing & Consolidating Multiple Workbooks from a Directory in - Alteryx													
Description:	By using this tool user can import all spreadsheets of multiple Excel workbooks into a single workbook and the user can also consolidate multiple spreadsheets of multiple workbooks with different schema into a single Excel spreadsheet.													
Title:	Sales Dashboard for RIS Team - Power BI													
Description:	Created a sales analysis dashboard for the RIS team that helps to understand their sales performance of agents and team. The dashboard could display metrics such as total sales revenue, sales by product category, sales by region, and sales by time period. The project could involve importing sales data from a variety of sources, cleaning and transforming the data, and creating visualizations that highlight key insights.													
Title:	Financial Performance Dashboard for Investment Team - Tableau													
	Created a financial performance dashboard that helps a business understand its financial performance. The dashboard could display metrics such as revenue, expenses, profit margin, and return on investment. The project could involve importing financial data from various sources such as accounting software and spreadsheets, cleaning and transforming the data, and creating visualizations that highlight key insights.													
Title:	Sent Email Notification on Teams (Power Automate)													
Description:	I have created a Power Automate Workflow to send priority email notifications on Teams. By using this workflow team members and stakeholders get notifications on teams for priority emails received in the Shared mailbox. By using this team can act on that email immediately.													

Strengths	
<div><div>❖ Self-Motivated</div><div>❖ Problem Solver</div><div>❖ Proactive</div><div>❖ Dedication</div><div>❖ Committed</div></div>	
Hobbies:	
<div><div>❖ Learning New Technologies</div><div>❖ Reading</div><div>❖ Listening Music</div></div>	
Personal Information:-	
<div><div>❖ Father’s Name: Mr. Jag Pal</div><div>❖ Marital Status: Married</div><div>❖ Sex : Male</div><div>❖ Location : Budaun (U.P)</div></div>	