# PR Kishore Kumar

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| SUMMARY |

Over 6+ years of experience in developing and implementing data-driven solutions using Microsoft Power BI, SQL, Python, and DAX. Proven ability to translate business requirements into interactive dashboards and reports that improve decision-making. Excellent communication and collaboration skills to work effectively with cross-functional teams.

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| EDUCATIONAL QUALIFICATION: |

* MBA (Finance) from **JNTU Ananthapur**, 2015.

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| EMPLOYMENT: |

**Senior Software Engineer**| Tech Mahindra | Nov 2021 - Present

* Developed and implemented complex Power BI solutions for large-scale data analysis.
* Designed and built interactive dashboards to visualize key performance indicators (KPIs) and business metrics.
* Utilized DAX functions to create calculated columns and measures for advanced data manipulation.
* Automated data refresh processes using Power BI Gateway and scheduling tools.
* Collaborated with cross-functional teams to gather requirements and ensure successful project deliverables.

**Power BI Developer** | TCS | Jan 2020 - Sep 2021

* Developed reports and dashboards for various departments using Power BI Desktop and Power BI Service.
* Established data connections from diverse sources including SQL databases and Excel spreadsheets.
* Implemented data transformations and cleaning techniques to ensure data accuracy and integrity.
* Performed unit testing and ensured reports met user requirements and business needs.
* Mentored junior developers on Power BI best practices.

**Software Developer** | NTT Data | May 2017 - Dec 2019

* Supported Power BI initiatives: Assisted senior developers with data analysis projects, familiarizing yourself with Power BI Desktop and its capabilities.
* Extracted and prepared data: Gained experience working with various data sources like Excel spreadsheets and potentially simple SQL queries to prepare data for potential Power BI reports.
* Contributed to data visualization: Helped design basic reports and dashboards in Power BI Desktop, understanding chart types and effective data presentation.
* Ensured data quality: Performed initial data cleaning and transformation tasks to ensure data met basic quality standards for reports.
* Tested and documented**:** Assisted with unit testing of reports to identify any errors and documented basic report functionality for future reference.

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| **Technical Skills** |

* Power BI (Proficient)
* SQL (Strong)
* Python (Skilled)
* Data Modelling (Expert)
* DAX (Advanced)
* ETL (Extract, Transform, Load) (Experienced)
* Advanced Excel (Power User)
* Azure Cloud Services (Familiar with ADF, Synapse Analytics, SQL Database, Storage)

**Soft Skills**

* Problem-Solving (Analytical Thinker)
* Attention to Detail (Highly Precise)
* Communication & Presentation Skills (Clear & Compelling Communicator)

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| Projects Handled |

**Project #1: Swissre Reinsurance**

**Client:** Swiss Reinsurance

**Environment:** Power BI, DAX, ServiceNow, Spark SQL, Stargate

**Role:** Sr. Software Engineer

**Description:** Developed and implemented real-time Power BI dashboards for financial data analysis (Assets, Liabilities, Liquidity) at Swiss Re, a leading international reinsurance provider. Leveraged DAX for complex calculations and optimized data processing using ServiceNow integration and Spark SQL for faster querying.

**Responsibilities:**

* Designed user-friendly, interactive dashboards for real-time financial insights.
* Created advanced calculated columns and measures with DAX for financial modeling.
* Established efficient data pipelines using ServiceNow to streamline data flow.
* Employed Spark SQL for large-scale data processing and faster report generation.
* Automated data refresh schedules for consistent data and reduced manual work.

**Project #2: DP World - HQ T&M Project**

**Client:** DP World

**Environment:** Power BI Desktop, SharePoint, Excel

**Role:** Power BI Developer

**Description:** Designed and implemented reports and dashboards in Power BI for DP World, a multinational logistics company. Utilized various chart types (maps, cards, KPIs, custom charts) to effectively communicate key performance indicators (KPIs) and operational metrics.

**Responsibilities:**

* Developed reports in Power BI Desktop using various charts and visualizations.
* Configured automatic data refresh and published reports and dashboards to Power BI service.
* Created interactive elements like slicers and visualizations for enhanced user experience.
* Performed data transformations like derived columns, lookups, merges, and aggregations.
* Unit tested reports and deployed packages for user access.
* Designed dashboards with Power BI visualizations (charts, maps, slicers, KPIs)