



# PRASHANT KUMAR

## CONTACT

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## TOOLS

Office 365  
Power Automate  
Power BI  
PySpark  
BMC Remedy  
My SQL  
Map Info  
Azure Synapse  
Azure Databricks  
Azure Data factory  
Azure SQL Database

## EDUCATION

**B.Tech (Electronics & Telcom.)**  
J.N.R Rajasthan Vidyapeeth University  
2013

**Intermediate**  
Rose Public School, Darbhanga  
2009

**Matriculation**  
Rose Public School, Darbhanga  
2007

## PROFESSIONAL GLIMPSE

Motivated teamwork oriented and responsible KPI Data Analyst in increasing comprehension in report and presentation of project and strategic planning while supporting Telecom industries and IT industries. Dedicated professional with 6.7 years of career experience in database management, KPI data analysis, trend identification, visualization of data insight and excellent understanding of Data monitoring tools for effective analysis of data.

## SUMMARY

- Hands-on experience as an Azure Data Engineer, specializing in Azure Synapse..
- Strong understanding of data engineering concepts, including data ingestion, transformation, storage, and analytics.
- Design and implement end-to-end data solutions using Azure Synapse services.
- Experience To use various sources to ingest data into Azure Data Factory ,Azure Data Lake, Azure Databricks.
- Injecting data from different source(BMC remedy server, flat file, single/multi-line json) and storing it in parquet file.
- Orchestration of data using azure Factory.
- Preparing and presentations for planning based on the area density.
- Extracting metadata directly from cloud and do connection in My sql and power bi.
- Skilled in data modeling and schema design within Azure Synapse.
- Hands-on experience with Azure Data Lake Storage and its integration with Azure Synapse..
- Proven ability to architect and implement end-to-end data solutions, meeting project objectives and delivering successful outcomes.

## AWARDS

### EMPLOYEE OF THE MONTH

September 2019

### PLC (IETE)

May 2011

## CERTIFICATION

### A+ & N+

(Rooman technologies)

### DESKTOP PUBLICATION

(National Institute for entrepreneurship, Gov. of India)

### AWS MACHINE LEARNING

(Coursera)

### MY SQL

(Solo learn)

### PYTHON

(GUVI)

## EXPERIENCE

### DATA ANALYST

Client: BSI Global

Project: Incident and service management

(Payroll: MSR IT SOLUTION PVT. LTD. , MAY 2021 TO MAY 2023 )

- Provide the quality daily, weekly and monthly reporting.
- Establishing reports on BMC Remedy using Azure Synapse analytics service.
- Data cleaning, updating and visualization charts using SQL , Azure, Pyspark and power bi.
- Reporting on ticket data on asset , incident & changes.
- Generating forecast report for starter and leaver.
- Historical information and a cost estimation for the license
- Pulling data from server based client tool for the defined input. (ODBC, Azure data-lake, SQL server)

### KPI DATA ANALYST

Client: Nokia Solutions & Networks

Project: AT & T and Verizone

(Payroll: UST GLOBAL INDIA PVT. LTD. , NOV 2017 TO SEP 2020)

- Regularly consult with the client and other personnel to provide information.
- KPI trend analysis in time-series Using Azure data Factory.
- Compile and prepares progress and outcomes using Azure databricks and azure data factory.
- Uses SSIS ,My Sql for Injecting and working on On-premises data.
- Understanding of storage , containers and their uses using Azure bash CLI or Azure GUI (Azure data explorer).
- Preparing Spark notebook for running spark jobs for adhoc request.
- Usages/Sales records in a large naval of telecom industry and implementing those using power bi.

## OPERATING SYSTEM

Windows(7,10,11)

Linux(Debian , Redhat)

### KPI DATA ANALYST

**Client: Huawei GDC**

**Project: Vodafone and Maxis Malaysia**

**(Payroll: NR SWITCH & RADIO , APR 2017 TO NOV 2017)**

**(Payroll: INTEGRATED WIRELESS SOLUTION , NOV 2015 TO APR 2017)**

- Daily KPI monitoring and analyzing degradation.
- Experiencing customer service , processing and resolving complaints with planning new sites and IBS.
- Planning Cluster and SCFT Drive test to team.
- Verification of reports based on partner with data validation and auditing.