



# KRUNAL GADA

## DATA ENGINEER

Experienced data professional with over 12 years of expertise in data transformation, modeling, and preparation for reporting in Travel and Procurement domains. Proficient in MS SQL and Azure SQL versions, and recently gained experience in Databricks, working with Spark SQL and Pyspark.



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in/krunalgada/



## EDUCATION

2004 - 2008

**Bachelor of Engineering,  
Computer Science**

Shah and Anchor Kutcchi  
Engineering College

2002 - 2004

**Science**

S.K. Somaiya Junior College



## LANGUAGE

- English
- Gujrati
- Marathi



## WORK EXPERIENCE



**GEP Worldwide**

**2014 - Present**

- Sr. Principal Software Engineer (Jul 2022 - Present)
- Principal Software Engineer (Jan 2021 - Jun 2022)
- Sr. SQL Developer (Jun 2017 - Jan 2021)
- SQL Developer (Mar 2014 - Jun 2017)



**Verchaska (VE. Simplify Travel)**

**2009 - 2014**

- Sr database Developer (Jan 2012 - Mar 2014)
- Database Developer (Nov 2009 - Dec 2011)



## WORK SUMMARY

- 13+ years of experience writing complex SQL queries, working with stored procedures, functions, and views on both on-premises and Azure SQL versions.
- 4+ years of experience using SSIS as an ETL tool for data transfer between different sources and destinations.
- 6+ years of experience in Azure Data Factory for data transfer, file transfer, and API calls.
- 5+ years of experience in Azure Synapse, where I have written SQL queries, stored procedures, and views and used Synapse to read delta table Parquet files using external table concepts.
- 3+ years of experience creating Tabular models on Azure Analysis Service and preparing basic reporting.
- 3+ years of experience in Azure Databricks and Azure Data Lake Gen2, where I have used Pyspark and Spark SQL to create Raw, Conformed, and Semantic layers of data.
- Evaluated Azure Data Factory to migrate SSIS jobs.
- Assessed Snowflake as an MPP Data Warehouse solution.
- Basic understanding of PostgreSQL and MySQL.



## SKILLS & EXPERTISE

T-SQL / Advance SQL



Azure Datalake Storage



Azure Data Factory / SSIS



Azure Databricks



Azure Analysis Service



Azure Synapse



## REWARDS & CERTIFICATIONS

2014 Microsoft Certified Professional Database Developer

2020 GEP Values Award for Customer Delight category