

EDUCATION

Bachelors Of Engineering

Gujarat Technological University

2013 - 2017

* Google Data Analytics Professional Certificate
* Wrote PL/SQL programs for data retrieval, automation of daily reports, and handling exceptions.
* Developed UNIX shell scripts to automate daily manual tasks and maintain system operations.
* Created database triggers, packages, functions, and stored procedures to support data conversion.
* Conducted performance tuning and optimization of SQL queries for enhanced system performance.
* Develop and automate dashboards for daily, weekly, and monthly reporting needs.
* Automated and analysed daily transaction decline reports, identifying key issues and proposing solutions to stakeholders, which led to a reduction in declined transactions from 26% to less than 1%.

CERTIFICATION

LANGUAGES

* English
* Hindi
* Gujarati

HOBBIES

* Reading
* Sports
* Travel

IT Analyst

TATA Consultancy Services, Mumbai

2017 – 2022

Project - Banking

* Gather and interpret user requirements to design and develop new reports and enhance existing ones.
* Build complex SQL queries for data transformation and migration between operational sources and analytical databases.
* Perform regular testing of reports and deliverables, ensuring data accuracy and consistency.
* Work closely with stakeholders to automate repetitive tasks, improving overall team efficiency.
* Optimize database performance through query tuning and indexing strategies.

Technology Analyst

Infosys, Bengaluru

2022 - Present

Project - Utility

WORK EXPERIENCE

Senior Data Analyst with over 6 years of experience in SQL, reporting automation, and dashboard development. Adept at creating complex data queries and transforming data from operational sources to analytical databases. Strong in logical and analytical concepts, with expertise in Excel and experience with BI tools such as Power BI and Tableau. Highly detail-oriented, capable of multitasking, and experienced in automating repetitive tasks to streamline operations.

As an SQL and PL/SQL developer, I possess a strong proficiency in crafting efficientdatabase queries and optimizing data retrieval processes. With years of experience,I have honed my skills in designing complex database structures, stored procedures,and triggers, ensuring seamless functionality and data integrity. My expertiseextends to performance tuning, allowing me to enhance database performance andscalability. Continuously staying updated with the latest advancements in SQL andPL/SQL, I am dedicated to delivering robust, tailored solutions that meet diversebusiness needs.

PROFILE

* PLSQL
* SQL
* Unix
* Shell Scripting
* Python
* Power BI
* Postman
* Tableau
* Cherwell
* Control M
* Microsoft Excel

SKILLS

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Deepak Singh