



MAHENDRA SINGH PARIHAR

Senior DB Engineer

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PROFESSIONAL EXPERIENCE: 7+ Years
CURRENT DESIGNATION: **CONSULTANT**, Capgemini
Technology Services India Limited
EDUCATION: B.Tech Information Technology Engineering
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PROFILE SUMMARY

- 7+ years of experience in IT Industry performing Data Collection and Analysis, Data Management, Data Integration, Report Creation, E-R and Dimensional Modelling, Database Administration and Query Tuning & Handling in **MSSQL, MSBI, Postgres SQL, Data Warehouse, PLSQL, Azure SQL Database, AZURE Data Warehouse** and **Azure Development Tools** with domain expertise in – **Consumer and Retail, Global Recruitment** areas.
- Expertise and having 5+ years of experience on designing and developing custom ETL and OLAP and OLTP System
- Having good knowledge on Azure PaaS like **Azure SQL Database, AZURE Data Warehouse**.
- Good understanding and knowledge of **RDBMS**
- Experience working with SQL Server 2012/2016 tools such as **Management Studio, Query Analyzer, SQL Profiler, SQL Agent, SSIS** and **SSRS** and **Postgres SQL 14** tools such as **pgAdmin 4 (Windows)**.
- Experience in creating and managing database objects like **tables, views, stored procedure, triggers, functions**.
- Hands on Experience in troubleshooting SQL Issues, **Performance Tuning, Query Optimization**
- Expertise in Extract Transform Load Development using **SSIS, Kafka(Basic)**
- Created SQL Server configurations for SSIS Packages and experienced in creating jobs, alerts and schedule SSIS Packages in SQL Agent
- Experience with Ad-hoc reporting, parameterized, custom reporting, Security Administration using **Jasper Reporting, SSRS, Power BI**.
- Managing Access for Users by defining roles and rights.
- Developing Test Plans, Test Scripts and Execution of Test Cases
- Highly Organized with ability to meet multiple deadlines.
- A Team Player with excellent interpersonal, communication and presentation skills

TECHNICAL SKILL

Programming Languages	SQL, T-SQL, NoSQL
Databases	Postgres SQL, SQL Server 2016,2012, Azure SQL Data Warehouse, PLSQL,MongoDB(Basic)
ETL	SSIS, Kafka(Basic)
Reporting Tool	JasperSoft,TIBCO jasper, Power BI
Version Control	GIT, Jenkins
Deployment or Release Management Tool	DevOps

WORK EXPERIENCE

CAPGEMINI PUNE, INDIA
Consultant

Sep 2022- Present

- Developing Packages and Reports, Stored Procedures as well as maintaining user requests for a couple of Business Modules as required for a leading RETAIL company in Europe (**EXTENDA Retail**).
- Development of SSIS Packages for files with different extensions as per requirement and Maintenance of existing Packages
- Providing and Maintaining access and privilege for different database roles to new and existing business users.
- Scheduling Transforms/SSIS Packages in SQL Server Agent and monitoring execution of each step and providing solutions on failure.
- Development of mapping sheets for different Business Modules by going through Business Documents provided by client to serve basis of Stored Procedures/Package
- Data Loading using SSIS Packages
- Designing and development of database objects (Stored Procedures, Functions, Triggers).and SSIS Packages to migrate source data to a common SQL platform.
- Development of Jasper Reporting, SSRS Reports for Business Deliverables, Summary Reports as per requirement.
- Execution of Unit Testing as per Business Logic and Solving tickets raised by Testing Users
- Maintain Data Backup and Recovery.

TCS INDORE, INDIA
Senior Database Developer

Mar 2019 – Sep 2021

- Maintaining a multi-user web-based application for a **TCS Internal App (DIGITAL PROFILE)** that is used to Application for providing a platform to associates and recruiter to gather the best fit requirements according to their preferences and a platform for manager to shortlist and select the suited associate on digital Profile Data.
- Designing and development of database objects (Stored Procedures, Package, Function, Triggers, Views, Cursor) Query Optimization.
- Implementation of Error Handling Mechanism in business logic.
- Providing the historical data to the statistical team for better analysis by writing complex SQL queries.
- Table Partitioning as per volume of source data.
- Maintain Data Backup and Recovery.

TCS NAGPUR, INDIA
Database Developer

Nov 2016 – Feb 2019

- Define different life cycle stages of a health care study (start-up, enrollment, running and closing). The logic is through identifying significant operational and financial drivers for each stage and analyzing the transition point between one stage to another.
- Database Design and Development by using Entity Relationship Model
- Designing and development of database objects (Stored Procedures, Functions, Triggers etc).
- Providing the historical data to the statistical team for better analysis by writing complex SQL queries.
- Managing and Analysing Large and Multiple Data Sets.

ACHIVEMENTS/CERTIFICATES

- CAPGEMINI Individual Winner-Q1 2022
- TCS BPS Star Performer – November 2019
- Certificate of Achievement for Extra Ordinary Efforts in EXTENDA Retail Project – Q4 2023
- AZURE Fundamentals Certification
- Amazon Web Services Cloud Practitioner

- Global Industry L2 Certificate CPR(Consumer Products and Retail)

EMPLOYMENT HISTORY

Name of the Company	Designation	Address of the employer	From	To
Capgemini Technology Services India Limited	Consultant	PUNE	21/09/22	Till Date
Tata Consultancy Services Ltd.	IT Analyst	INDORE	09/11/16	20/09/22

EDUCATIONAL QUALIFICATION

Degree	Discipline	University/ Board	Year	Percentage
B.Tech	Information Technology Engineering	Rajiv Gandhi Technology University	2016	CGPA 7.76
Higher Secondary (10+2)	Science	MP Board	2012	85.60%
Secondary (10th Std.)	Science	MP Board	2010	80.7%