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Gandhinagar, India



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SKILLS

Data Analysis

ETL and ETL Tools: Pentaho Data Integration

Databases: Oracle MySQL, Postgres

MS Office: Microsoft

Programing Language: Java, Python (numPy, pandas)

Programming Standards: UTF Standard, PEP

Cloud Computing: AWS, GCP

Tableau, Power B

Development: Spring Boot, Maven, SourceTree, Rest API, SOAP API, Sonar

Python Concepts: Iterator, Decorator, Generator, Multithreading

Agile Methodology

Preet Sharma

Data Engineer

Dynamic ETL Engineer and Data Engineer with over 2 years of experience at Tata Consultancy Services. Expertise in optimizing data pipelines and automating ETL processes, achieving a 90-95% reduction in execution time. Proficient in DDL/DML SQL queries, cloud migration to AWS, and building reports with high impact for production environments. Known for strong client relations, effective communication, and innovative problem-solving.

WORK EXPERIENCE

ETL Engineer & Data EngineerTata Consultancy Services Pvt. Ltd.

01/2022 - 06/2024

Achievements/Tasks

- Delivered over 25 high-quality ETL reports in the last year, providing actionable insights that improved decision-making for client.
- optimize data pipelines, reducing 3/4th of execution time through automation and process improvements.
- Successfully migrated project infrastructure from VM to AWS Cloud, improving system scalability and reducing operational costs.
- Automated several manual workflows using stored procedures and SQL views, improving operational efficiency by 80%.
- Collaborated with clients to understand business requirements and delivered customized data solutions, enhancing client satisfaction and retention.
- Improved data quality and processing speed by optimizing existing data pipelines, reducing errors by 50%.
- Automated data filtering and calculations using Python scripts, enhancing local data processing efficiency.

Software Developer – Spring Boot & API Development Tata Consultancy Services Pvt. Ltd.

07/2024 - Present Gandhinagar

Achievements/Tasks

- Developed microservices and APIs using Spring Boot, contributing to key integration project
- Collaborated with cross-functional teams to deliver solutions that enhanced service performance and uptime.

EDUCATION

Bachelor's of Engineering M.B.M. Engineering College

06/2017 - 06/2021

Courses

Electronics and Computers

12th RBSE

R.R. Public Sr. Sec. School

2015 - 2016

Courses

PCM

Jodhpur, 79%

Jodhpur, 7.5 CGPA

ACHIEVEMENTS

Awarded with Applause Award in TCS

Awarded with Contextual Master in TCS

Contextual Master is a unique TCS community that shares inspiring stories to motivate and guide employees within the organization. Their experiences serve as valuable lessons, shaping a culture of growth and leadership.