

SALOKYA

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SUMMARY

Aspiring data engineer with a creative, hard working mindset, seeking to develop technical skills. Eager to explore and learn various aspects of data engineering. Adaptable to different work environments and passionate about achieving success. Looking for opportunities to apply knowledge and contribute to organizational growth. Open to embracing new technologies and collaborating effectively. Ready to make a lasting impact in the field of data engineering.

SKILLS

Technical Skills - ETL, informatica, spark, Python, shell scripting, sql, java, data structures

Soft Skills - Problem-solving / Product Management / Business Communication / Business Analysis / Teamwork / Flexibility

Language Skills - English (Fluent) / Hindi (Mother-tongue)

WORK EXPERIENCE

Application Programmer - Data Engineer • IBM, Noida • June 2022 - Present

As part of the Global data warehouse/data engineer team -

New Skills Acquired:

- Informatica PowerCenter for data integration, transformation, and workflows.
- Implementing Informatica best practices for performance tuning and data quality.
- Advanced SQL expertise, specifically with Teradata databases.
- Familiarity with data modeling concepts like star schema and slowly changing dimensions (SCD).
- Creating data quality checks for accurate and consistent data.

Accomplishments:

- Created technical design documents for clients' requests.
- Developed efficient mappings and workflows based on user requirements.
- Managed large datasets and optimized performance in Teradata.
- Optimized SQL queries for improved data retrieval.
- Implemented shell scripts for task automation and job scheduling.

Experience gained::

- Utilizing Informatica PowerCenter for data integration and ETL projects.
- Working with Teradata databases and their architecture.
- Applying data modeling principles for efficient data organization.
- Conducting data quality assessments and rule creation.
- Troubleshooting ETL jobs and optimizing performance.

Associate Application Programmer - Data Engineer • IBM, Noida • July 2021 - June 2022

As part of the Global data warehouse/data engineer team -

- Contributed to the development of mappings and workflows, using Informatica PowerCenter for data integration
- Assisted in dataset management and Teradata performance.
- Executed SQL queries for data retrieval.
- Familiarity with Teradata databases and their architecture.
- Introduction to data modeling principles.
- Participation in data quality assessments.
- Production Support

Application Developer • Career baker, Noida • February 2019 - August 2019

Responsibilities as part of the Application Development Team -

- Collaborated with the Application Development Team to create an engaging and intuitive user interface (UI) for their groundbreaking new app.
- Innovated and implemented novel ideas, resulting in visually appealing UI designs that significantly improved the overall user experience.
- Proactively optimized solutions, identifying and resolving bottlenecks to achieve maximum process efficiency and streamline operations.

PROJECTS AND COURSES

Projects:

Data encryption using Steganography • (Minor Project - 7th Semester) • JSS academy of technical education, Noida 2018

OLX replica app • (Course:Android app development) • JSS academy of technical education 2018

Courses:

Android app development • NTPC India Pvt. Ltd., Noida 2018(industrial training)

Android app development • Cetpa infotech, Noida 2017

EDUCATIONAL QUALIFICATIONS

Bachelors of Technology - Computer Science and Engineering

JSS academy of technical education, Noida • Aug 2014 - Aug 2018 • 7.0

[10+2] ICSE Board - PCM + Computer application

City montessori School, Lucknow • May 2014 • 91%