Er. K.Sathyaseelan

⊙ Bengaluru, Karnataka

Database Test Engineer

TestYantra Software Solutions Pvt.Ltd

Technical Skills

Database & SQL:

- Proficient in SQL — experienced in writing and executing complex queries.
- Knowledge of DDL, DML, DCL, TCL, and DQL operations.
- Hands-on experience with JOINS, Subqueries, Constraints, and Data Validation Testing.
- Expertise in performing Database Testing — validating data integrity, consistency, and accuracy across tables and systems.

Software & Tools:

- Microsoft Office Suite (Excel, Word, PowerPoint) – Intermediate proficiency.
- Canva – Poster and infographic design.

Professional Skills

- Exceptional Analytical and Problem-Solving Skills —Adept at debugging complex SQL queries and identifying root causes of data inconsistencies during testing.
- Excellent communication and presentation skills for effective defect reporting and collaborating with development and QA teams.
- Proven team collaboration and organizational skills with an adaptable approach to diverse work environments and project requirements.
- High adaptability to diverse work environments and agile projects.

Career Objective

Seeking a Database Test Engineer position in a challenging environment to leverage proven expertise in SQL and data validation, ensuring the integrity and accuracy of complex databases. Aiming to apply strong technical skills to ensure high data consistency and contribute to robust system quality.

Work Experience

~ 2.5 years Experience as Database Test Engineer in TestYantra Software Solutions Pvt.Ltd.

Projects

PACKED FOOD ORDERING APPLICATION

DESCRIPTION:

Developed and tested a Python-based Packed Food Ordering Application integrated with an Oracle 21c Software database with a PDB created separately to automate food order management. The project focused on ensuring data accuracy, smooth user transactions, and efficient backend validation through SQL testing and verification.