Shantanu Sharma

DBMS | SQL Developer

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in @shantanu071217

EXPERIENCE

Operations Executive - Trainee
Infosys – Mysore Campus

📅 Dec' 19 – Apr'20

- Worked on Database Management System (DBMS) & SQL including:
    - Interpreting entity-relationship diagram (ERD)
    - Identify relationship, tables, rows, columns, primary & foreign keys
    - SQL to create/alter tables (DDL) and store and retrieve data (DML)
    - Complex queries using joins and subqueries
    - Tune queries to meet performance requirements

- Knowledge of BI reports/visualization and interactive dashboards using tableau.

PROJECTS & COURSES

Solution for Saving Student Records
BCA – Project

📅 Dec' 18 – Apr'19

- Build a DBMS-based solution to saves student records for an educational institution enabling client to save time, effort and leading to productivity gains
- Project including processing student's name, subjects, fees, any provision of concession, and their academic progress.
- Design goal was to have separate files for each student
- Solution included the following sections
    - Student's Name
    - Fees
    - Subjects (or Stream)
    - Grades (or Marks)
    - Concessions (or Scholarship)
    - Additional Information - different grades
- Designed application to include user access management including admin to enter the details mentioned above.

EDUCATION

Bachelor of Computer Application - BCA
Institute of Informatics and Management Science, Meerut

📅 Jun' 16 – May'19

CERTIFICATES

- Tableau Desktop Specialist Certified (on-going)

SKILLS

Database
- DBMS
- SQL
- PLSQL

Programming Language
- C programming
- Python Basic

Analytics / Reporting
- SSRS
- SSIS
- Microsoft Excel

Data Visualization/BI tools
- Tableau

INTERESTS

🏃 Cricket

🚴 Football