

Contact

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Top Skills

Databases

MySQL

Database Administration

Jayesh Gupta

MySQL DBA

Mumbai, Maharashtra, India

Summary

Experience in Database Administration, Database Development and Database Designing, Performance Tuning, Query Optimization, Index tuning, Data Analysis, Design and Development of client/server, Web based and n-tier application.

Experience

Datavail

5 years 10 months

MySQL DBA Senior Technical Specialist

May 2018 - Present

Mumbai, Maharashtra, India

MySQL DBA TECHNICAL SPECIALIST

March 2017 - May 2018 (1 year 3 months)

Mumbai, Maharashtra, India

MySQL DBA - Tier 2 Lead

November 2015 - March 2017 (1 year 5 months)

Mumbai Area, India

Handle all DBA activities.

Responsible for maintaining work load balance among the team.

Responsible for handling complex and sensitive issues.

Provide all necessary guidance and support to the Tier-1 and Tier-2 group for smooth workflow.

MySQL DBA Tier 2

May 2014 - November 2015 (1 year 7 months)

Mumbai Area, India

NSEiT

Associate System Analyst

May 2013 - April 2014 (1 year)

- Involve in C-KYC development project to evolve Database Architecture and Design.

- Involve in taking strategic decision regarding Application Design and Flow of data.
- Creation & Managing of MySQL Cluster 7.2 and MySQL 5.5 environment for developers.
- Creation & Alteration of Databases and Tables as per changes in requirements.
- Documenting complete Database Architecture and Designing performed at various level.
- Involve in providing optimum Database Solution for low latency, Scalable and High Performance System.
- Creating a process to generate 1.2billion KYC numbers and storing associate records in database.
- Creation of various Master & Transaction tables for the complete C-KYC module.
- Creation of complete Accounting and Audit Trail tables for C-KYC module.
- Future works include data porting from existing KYC modules, Creation of Bulk Module databases, Creation of Stored Procedures and function for various enhancement and development of project.

JUSTDIAL

Database Administrator

November 2010 - May 2013 (2 years 7 months)

- Database Programming.
- Query Optimization with efficient use of various DDL and DML statements.
- Automating various processes by Stored Procedures and Functions.
- Data Analyzing.
- Expertise in designing, architects, and builds MySQL databases after determining business requirements in order to create logical models, building physical models, and plan system architecture.
- Experience in Logical & physical design of the database, creation of tables, views, triggers, procedures and other database objects.
- Expertise in database design and SQL programming skills to perform data troubleshooting and data manipulation tasks.
- Experience with data profiling, metadata analysis, data modelling and relational schema design.
- Generation of various strategic reports.
- Experience of creating automated reports using bash, PHP.
- Addressing Performance, Scalability and efficiency issues with large data.
- Designing and managing huge Database Structure and efficient use of Mysql storage engines in designing of tables.

- Administering of InnoDB, MyISAM, Memory, Partition, Federated, archive, Blackhole and other table types.
- Scheduling various archival processes.
- Experience of handling more than 50 production database servers and high volume MySQL database administration.
- Experience of setting up replication environment (master-slave and master-master)
- Managing Master-Slave replication issues, Error Handling, Managing Disk Space Issues.
- Understanding and experience in disaster recovery, planning and implementation.
- Experience with MYSQL comprehensive backup and recovery solutions.
- Performance Tuning /Query Tuning.
- Expertise with using tools like navicat, Sqlyog for monitoring MySQL database servers
- Ability to diagnose and resolve a broad range of technical problems.
- Knowledge of basic Linux commands.
- Strong teamwork, leadership and collaboration skills

Education

University of Mumbai

B.E, Information Technology · (2006 - 2010)