**YUDHIR GURUNG**

Denver, CO

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415-297-3205

**OBJECTIVE:** Entry level Database Administrator or Database Developer.

EDUCATION

## Regis University, Denver, CO

**Master of Science in Database Technology, GPA 3.611**

Date of Graduation:December 2011

Metropolitan State College of Denver,Denver, CO

**Bachelor of Science in Physics, Economics**

Date of Graduation: May 2008

**Skills:**

* Oracle database 11g, 10g, PL/SQL, SQL, UNIX/LINUX, SQL Server, Oracle Application Express (APEX), Oracle Enterprise Manager (OEM), Microsoft Visio, Performance tuning, RMAN Backup & Recovery, Windows, Shell scripting, HTML, CSS, XML, JavaScript, Extract, Transform, and Load (ETL)

**Relevant Coursework:**

* Database Concepts (10g/11g)
* Oracle Database Administration
* Database Backup and Recovery
* PL/SQL Programming
* Enterprise Architecture
* Unix concepts
* Database Performance Tuning
* Middleware Architecture/Database Apps

**Course-related Work:**

***Team Member, Database Practicum, Regis University, Denver, CO* May2011-December2011**

* Administered databases assigned to each student enrolled in Regis University under Database Administration Program. The databases were static and dynamic depending on the nature of the course requirement.
* Assigned each authorized database user the appropriate permissions/privileges as per the course requirement; user privileges can vary across courses.
* Resolved each issue that appeared in the University Help Desk email. The issues were mostly related with storage management, and starting up different databases.
* Troubleshoot any issues related with database downtime by providing more free space to tablespaces with autoextend feature.
* Created static and dynamic databases for students in database classes. Creating dynamic databases usually took a long time as each user needed a different database.
* Ran shell scripts in order to clean up unused databases for storage management.
* Monitored databases and server connections.

**Environment:** UNIX, Oracle11g, Citrix

**Project: October2011-December2011**

* Participated in the development of functional software: facilitated a real-life hands-on learning experience.
* Built a near real-time application to display and update small amounts of data on a transactional basis using Oracle Apex, SQL, and PL/SQL.
* Development of software involved processes such as functional requirements, analysis, design, software integration, and software testing.
* Shared new ideas and thoughts with other group members resulting in further expansion of the knowledge in database administration and development.

**Summary of Qualifications:**

* Excellent knowledge in the field of Database Administration and Database development.
* Extensive knowledge in the development and implementation of computer programs.
* Excellent problem solving skills, diagnostic skills, documentations skills and system analytical skills.
* Strong conceptual, analytical and design skills.
* Excellent communication skills with leadership qualities and have the ability to work within teams and foster teamwork