
NOSQL DATABASE ENGINEER RESUME

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Career Goal:

Seeking an opportunity in a virtual application environment where I can employ my technical proficiency in monitoring and maintaining database technologies as a NoSQL Database Engineer

Technical Skills:

Strong technical knowledge of application environments like:

- RedHat Linux Exposure
- Cloud or virtual environment

Expertise in database interfacing technologies:

- Hadoop
- Greenplum
- Cloudera
- HBASE

Good knowledge of Big Data technologies:

- MapReduce
- Hadoop

Dexterity in usage of monitoring systems:

- Nagios Professional
- Cacti

Thorough understanding of database deployment tools:

- CVS
- Clearcase
- Puppet

Well versed with DBA processes by:

- NoSQL
- MySQL
- Oracle 9i/10g(OCP)

Extensive technical knowledge of database processes for:

- Archival procedures
- Database tuning and designing
- Database security and recovery

Strong capabilities to:

- Participate in text extraction activities and search
- Execute hot system backups utilizing SAN snapshot technology

Relevant Experience:

NoSQL Database Engineer
Couchbase Inc.
January 2012 – Present
Mesquite, AZ

- Implemented new Tinder application features and designed DevOps tools.
- Designed and developed NoSQL solutions for all users.
- Analyzed and resolved issues relating to database application performance.
- Managed and administered all NoSQL database systems.
- Prepared formal queries for various reporting requirements.
- Created and executed database solutions in distributed and clustered forms.
- Monitored database performance and developed new AWS solutions.
- Supported ETL operations with custom scripts and COT tools.

NoSQL Database Engineer
Matrix Resources, Inc.
November 2010 – January 2012
Chicago, IL

- Suggested latest upgrades and technologies for NoSQL databases.
- Evaluated system performance and validated NoSQL solutions.
- Participated in understanding of latest industry trends and technologies.
- Managed and maintained Oracle and NoSQL databases in production domain.
- Supported operation tasks such as backup, replication and schema modifications.
- Provided assistance for integration of auditing and alert systems.
- Implemented and automated backup and recovery systems and architecture.
- Designed storage infrastructure systems and configured database performance systems.

Educational Background:

Bachelor's Degree in Computer Science
Saint Mary-of-the-Woods College
August 2006 – May 2010
Saint Mary-of-the-Woods, IN

Professional Certification:

IBM Certified Database Associate – Informix Fundamentals July 2010

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