HADOOP ADMINISTRATOR RESUME

Bruce Warden
3735 Traction Street
Greenville, SC 29601
(333) 362-9920
Email : [email]

Career Goal:

To demonstrate my expertise as Hadoop Administrator to ensure Hadoop cluster administration and technical support in large scale IT industry.

Technical Skills:

Excellent installation skills of Hadoop components:

- HDFS
- Map
- HBase
- Red

Proficient in supporting Linux operating systems:

- CENTOS
- Debian
- Fedora

Solid understanding of open source monitoring tools:

- Nagios
- Ganglia
- Cloudera Manager

Familiarity with networks:

- TCP/IP
- Firewall
- DNS

Exceptional in overseeing system administration operations:

- Performance tuning
- Storage capacity management
- System dump analysis

Skilled in programming languages:

- Unix shell scripting
- SQL
- C
- Java

Well-versed in databases:

- Oracle
- DB2
- MySQL

Specialist in version control tools:

- SVN
- VSS

Relevant Experience:

Hadoop Administrator
Booz Allen Hamilton
January 2012 – Present
Greenville, SC

- Assisted in designing, development and architecture of Hadoop and HBase systems.
- Coordinated with technical teams for installation of Hadoop and third related applications on systems.
- Formulated procedures for planning and execution of system upgrades for all existing Hadoop clusters.
- Supported technical team members for automation, installation and configuration tasks.

- Suggested improvement processes for all process automation scripts and tasks.
- Provided technical assistance for configuration, administration and monitoring of Hadoop clusters.
- Conducted detailed analysis of system and application architecture components as per functional requirements.
- Participated in evaluation and selection of new technologies to support system efficiency.

Hadoop Administrator
Sears Holdings Corp.
November 2010 – January 2012
Hoffman Estates, IL

- Assisted in creation of ETL processes for transformation of data sources from existing RDBMS systems.
- Designed and developed scalable and custom Hadoop solutions as per dynamic data needs.
- Coordinated with technical team for production deployment of software applications for maintenance.
- Provided operational support services relating to Hadoop infrastructure and application installation.
- Supported technical team members in management and review of Hadoop log files and data backups.
- Participated in development and execution of system and disaster recovery processes.
- Formulated procedures for installation of Hadoop patches, updates and version upgrades.
- Automated processes for troubleshooting, resolution and tuning of Hadoop clusters.

Educational Background:

Master's Degree in Information Technology
Southwest Georgia Technical College
August 2008 – May 2010
Thomasville, GA

Professional Certification:

Cloudera Certified Administrator for Apache Hadoop (CCAH)July 2010

Build your Resume Now