

# Vijay Kale

## Hadoop Admin

Pune, Maharashtra - Email me on Indeed: [indeed.com/r/Vijay-Kale/359e821ce1abb685](https://www.indeed.com/r/Vijay-Kale/359e821ce1abb685)

Willing to relocate: Anywhere

### WORK EXPERIENCE

#### Hadoop Administrator

NobleTek PLM Solution - Pune, Maharashtra - July 2014 to Present

- = Hadoop architecture 1.0, 2.0 and high availability.
- = Hue:- User and group Management
- = Hadoop single and multi- node cluster configuration.
- = HDFS file system
- = Map-Reduce programming.
- = Configuring and Installation of Hadoop
- = Hadoop scheduler
- = Cluster planning
- = Installation of single node and multi node
- = Hadoop cluster job performances.
- = Monitor Hadoop cluster connectivity and security
- = Setting up flume for capturing market events.
- = Manage and review Hadoop log files.
- = HDFS support and maintenance.
- = Monitor server by using Nagios
- = Commissioning and decommissioning node in Hadoop.
- = Hadoop Multi node setup on AWS (Amazon Web Services)
- = Performance Tuning in Hadoop
- = System Administration Tasks (Production Environment).
- = Extending data, log and user segments
- = Killing of blocked or Hung Processes
- = Dump and load of databases.
- = Shell –Scripting.
- = Scheduling Cron jobs.
- = Performance Monitoring.
- = Backup and Restoration.

### EDUCATION

#### BE in Computer Engineering

Pune - Nashik, Maharashtra

2009 to 2013

### SKILLS

= Hadoop architecture 1.0, 2.0 and high availability. = Hue:- User and group Management = Hadoop single and multi- node cluster configuration. = HDFS file system = Map-Reduce programming. =

Configuring and Installation of Hadoop = Hadoop scheduler = Cluster planning = Installation of single node and multi node = Hadoop cluster job performances. = Monitor Hadoop cluster connectivity and security = Setting up flume for capturing market events. = Manage and review Hadoop log files. = HDFS support and maintenance. = Monitor server by using Nagios = Commissioning and decommissioning node in Hadoop. = Hadoop Multi node setup on AWS (Amazon Web Services) = Performance Tuning in Hadoop = System Administration Tasks (Production Environment). = Extending data, log and user segments = Killing of blocked or Hung Processes = Dump and load of databases. = Shell –Scripting. = Scheduling Cron jobs. = Performance Monitoring. = Backup and Restoration. (2 years)

#### ADDITIONAL INFORMATION

- = Working on server performance scripts.
- = Scripts running on daily basis.
- = Setting up Hadoop cluster (single/multimode).
- = Working on Map-Reduce programming.
- = Have hands on Flume, Scoop, Oozie, Hbase etc.
- = HDFS management.
- = Hadoop single and multi- node cluster configuration.
- = Commissioning and decommissioning node in Hadoop.
- = Performance Tuning