

BigData & Cloud Solutions Engineer BigData & Cloud Solutions Engineer Data, Cloud Solutions Engineer - Big San Jose, CA shailesh.pilare@gmail.com (309)-531-8354 Over 19+ years of experience in IT industry in developing and deploying mission critical San Jose, CA 95129 applications using various tools and technologies. Hands on in implementation large Data Extraction and Transformation pipeline for massive Batch and Real time data processing using Flume, SQOOP, OOOIE, Kafka for Batch- Processing using Hadoop/Hive and Real Time processing using Spark Streaming. Education Strong programming experience using Java/J2EE and Scala languages and developed various services and transformation modules using the same. B.TECH: Chemical Technology Strong experience in Architecture and Deploying Geographically Distributed applications 1996-2000 and Databases i.e. Cassandra Nagpur University Experience in implementing durable ETL pipelines for Hadoop Infrastructure. Nagpur, India Strong experience in Micro Services Architecture using Kubernetes and Hands-on writing HELM Charts and containerizing the applications using Docker. Hands-on implementing Security Compliance for Public Cloud environment (AWS). Programming Java s Tools & Technologies Scala JavaScript Big-Data Technology Stack: Hadoop, Cassandra, Spark, Kafka, ZooKeeper, Flume, Bash Scripting SQOOP, Hive, Oozie, MapReduce Python Scripting NoSQL, Memory and Relation databases:- Cassandra, Reddis, MySQL. Programming languages/ Scripts: Java, Scala, Python, Bash & JavaScript. DevOps and Micro Service Architecture: - Docker, Kubernetes, AWS, KOPS, Technical Skills GIT, Jenkin, HELM, Prometheus, Heapster, Grafana. Big Data s Cloud Computing: - AWS, GKE, OpenStack Streaming Configuration Management:- SALT, AWS System Manager Cloud AWS Services:- AWS IAM, VPC, EC2, ECS, EBS, RDS, S3, Lambda, ELB, Auto Micro Services Scaling, Route 53, Cloud Front, Cloud Watch, Cloud Trail, SQS etc.. NoSQL Proxy & web Servers:- NGINX, Netty, Tomcat, WebSphere RDBMS Cloud Security & Compliance: Dome-9, AWS GuardDuty, AWS Inspector, BI & Reports SumoLogic, Splunk Advanced Shield and WAF Work Experience BigData & Cloud Solutions Engineer Symantec - Mountain View, CA July 2015 to Present Mountain View, CA - July 2015 - Current ) Symantec <https://www.symantec.com/products/websecurity> -service BigData & Cloud Solutions Engineer

(WSS) is indispensable line of defense against modern day cyber threats. This is Cloud Proxy service for Enterprise customers and Environment & Tools handles massive amount of data from customer end. Programming: - Java, Scala Design and Development various Scala modules for Scripting: -Python Transformations and Actions for cleansing the input data for Spark Databases: - Cassandra, Redis Streaming applications. Messaging: - Kafka, Flume Designed and developed large ETL pipelines using Flume, SQOOP Storage: - HDFS, S3 and HADOOP Streaming: -Spark Successfully designed and deployed very large Geographically Batch Jobs: - Hive (On Tez.) distributed clusters for doing Batch and Real-time analytics using Monitoring: - Grafana various Big DataTechnology stacks like Hadoop, Cassandra, Kafka, Build:- Jenkins, BitBucket, Artifactory Hive, Spark streaming . Security:- AWS Inspector, Amazon As a Cloud Solution & DevOps Engineer, I was Responsible for GuardDuty, Dome-9, AWS Cloudwatch. building scalable distributed data solutions using Hadoop Infrastructure: - AWS, Kubernetes, Design, Development and Implementation of Micro -Services Docker. architecture using Docker, Kubernetes, KOPS Big-Data Consultant MicroExcel Inc August 2011 to July 2015 MicroExcel ( Secaucus, NJ - Aug 2011 - July 2015 ) MicroExcel This was a consulting role, where I have worked with very reputed BigData Consultant clients such as "NY State Department of Health", "Seagate", "Macys". Environment & Tools: As a BigData Consultant, I was responsible Capacity & Infrastructure Infrastructure: - Bare Metal. planning for Hadoop cluster. Programming: - Java, Design and Implementation of data Extraction & Transformation Databases: - Hive, Oracle pipelines using SQOOP and Flume . Messaging: - SQOOP Setting up Data Warehousing and query optimization using Hive . Storage: - HDFS (Cloudera, Automation job scheduling using OOZIE. Hortonworks) Sr. Java & Back- end Programmer Mphasis an HP Company - New York, NY January 2004 to July 2011 New York, NY - Jan 2004-July 2011) Mphasis an HP Company Application system design over Java/J2EE technologies with security, Sr. Java & Back- end Programmer robustness, transaction management as prime goal. Created detail design documents for use cases of the system Provide estimate for new modules and do impact analysis for engineering change requests. Integrated front end technologies like JSP and AJAX, java web frameworks Hibernate and Spring, and an Oracle

database. Created shell scripts and PL/SQL scripts that were executed daily to refresh data feeds from multiple systems. Java & Front- end developer ILT India - Nagpur, Maharashtra May 2000 to December 2003 Wrote SQL queries to retrieve data from the database using JDBC Utilized frameworks such as Hibernate and Spring for persistence and application layers Design UI using HTML/CSS and JSP Education Bachelor's Skills AWS, Hadoop, Devops, Jenkins

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