

# TAVLEEN KAUR

## PROFILE

**Senior Quality Assurance Professional** with over 10 years of successful experience in **testing DGSecure – an Enterprise level Security Solution**. Recognized consistently for performance excellence and contributions to success in IT industry. Strengths in **Hadoop, Hive, S3, Postgres, Oracle, Mysql, Sqlserver, Couchbase**.

## CONTACT

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## SKILLS

Hadoop	100%
Hive	100%
Amazon S3	90%
Postgres	80%
SQL,Oracle	80%
Couchbase	80%
RDS	60%

## OBJECTIVE

Senior QA Engineer with extensive experience in all phases of software testing life cycle. Passionate about Big Data technologies and the delivery of effective solutions through creative problem solving.

## WORK EXPERIENCE

### Dataguise- Senior Quality Assurance Engineer

Jul-2010–Till Today

#### Specialized Skills

- **Senior QA Engineer** responsible for testing/analysing and performance improvement of **DgSecure** (a complete data-security solution).
- Technologies include **Hadoop, Hive, AWS/S3/EMR, DBMS(Oracle,Sqlserver,Mysql,Postgres,Teradata), NOSQL(Couchbase),RDS**.
- Platforms include **Hortonworks, Cloudera, MAPR, AWS,Postgres,SQLServer,Mysql and Couchbase**.
- Worked on various File formats like **ORC/RC,Avro,SequenceText/csv,Parquet**.
- Provided expert consulting services, solutions, and training around Big Data ecosystem (Hadoop, NoSQL, Cloud, Hive, LFA).
- Worked on **Amazon S3** and leveraging **Amazon Ec2** Instances for various testing needs to perform testing on Dgsecure's S3 and RDS tasks when application needs to be hosted on cloud as per customer requirements.
- Tested and validated DgSecure solution on Hadoop platform for various entities like **Discovery, masking encryption, decryption** compliant with regulation policies like **HIPAA,PII,PCI**.
- Worked on handling various customer issues like **Amex, Visa ,Wells Fargo,PBGC** etc for **functional testing** and **performance benchmarking** on various datasets by creating **linux scripts** and file formats and generating the customized reports for references.
- **Basic Niche Skillset** :- **J-meter** and involvement in various customer POC calls to provide the detailed overview and usage of our product as per customer requirements and to get the issues resolved during **London tenure**.

#### Quality Assurance Skills

- Wrote high-quality test cases and scripts for use.
- Performed Review of Test Scripts and Test Results for functionality and quality before release.
- Tested software within tightly controlled sandbox environment prior to release to production.
- Analysed test results and prepared system-level evaluation reports.
- Reviewed test plans and procedures for adequate coverage of system requirements.
- Engaged in internal and external customers POC's with customer like VISA,Microsoft,Amex etc.
- Participated in Agile Ceremonies like Scrum ,Stand-ups, Retrospective etc.

## EDUCATION

BE in Information Technology from Punjab Technical University

Year 2006-2010

Percentile 80