



## DIPAK KHARAT

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### Objective

#### Capable Big Data

**Developer** with proven history of enhancing IT operations.

Dynamic Associate Consultant with 3 years track record. Highly skilled in observing data and developing high impact recommendations.

### Areas of expertise

**Big Data Ecosystem:** Hadoop, HDFS, Yarn, MapReduce, Hive, Spark, SparkSQL, SparkStreaming, AWS, Kafka, Oozie, Scala.

**Operating System:** Windows(7/10), Linux, Fedora20.

**Build Tool:** Maven, sbt.

**Other Tools:** Splunk, Postman, Event engine, Putty

### Additional Information

**Languages:** English, Hindi, Marathi.

**Hobbies:** Cooking, Traveling, Net Surfing

**LinkedIn:** <https://www.linkedin.com/in/dipak-kharat-5b48a5121/>

### Experience

ASSOCIATE CONSULTANT • ATOSSYNTEL • JUNE 2018 – PRESENT

- ✦ Having 3 years of experience in Big Data technologies using **Hadoop ecosystem & Spark ecosystem**.
- ✦ Achieved expertise in Hadoop Ecosystem including **Hive, HDFS, Yarn, MapReduce, Spark, Kafka, Oozie, Splunk**.
- ✦ Very good understanding of Managed and External tables concepts in Hive and designed both **Partitions, Bucketing** in Hive to optimize performance.
- ✦ Hands on experience in **Scala** concepts
- ✦ Developed **Oozie** workflow to manage Hadoop jobs and to orchestrate an ETL process.
- ✦ Having knowledge of **SparkSQL, SparkStreaming** with **kafka & Splunk tool**.
- ✦ Created Spark **RDD's, Dataframes & Datasets**.
- ✦ Good understanding of **AWS** Cloud services like **EC2, S3** and **EMR**.
- ✦ Hands on experience in **Creating Hive tables, Joins, Groups, and Aggregation & Linux** commands
- ✦ Created alerts & dashboards using **Splunk tool**.
- ✦ Written **Hive** queries for ad hoc data analysis to meet the business requirements.
- ✦ Developed **Shell scripts** as and when necessary to use in project
- ✦ Experience in managing and reviewing **Hadoop logs**.
- ✦ Collaborated with the infrastructure, network, database, application teams to ensure **data quality and availability**

### Education

- Graduated from Savitri bai phule **Pune University**, Pune, Maharashtra. Specialization in **Computer Science & engineering**
- Diploma in **IIDE college of engineering**, Maharashtra. Specialization in **Computer engineering**.

### Work Experience

Amex - Big Data Developer (Gurugram)

Project Name: Cornerstone Scoring Platform (CSP)

Amex – Big Data Developer (Pune)

Project Name: Central eligibility Hub (CEH)

### Certifications

- ✓ **Apache Hive (Udemy)**
- ✓ **Oozie (Udemy)**
- ✓ **Certified Splunk developer**
- ✓ **Aws certificate(greate learning)**

