



# **BigData Analytics**

Program





## **About The Program:**

REGex Software Services's BigData Analytics program is a valuable resource for beginners and experts. This program will introduce you to Hadoop, HDFS, HIVE, Apache Spark Amazon EMR etc. from Basics to Advance. If you want to become BigData Analyst, REGex introduce this program for you.

#### Location:

Physical (Jaipur) or Online (Google Meet)

## **Duration:**

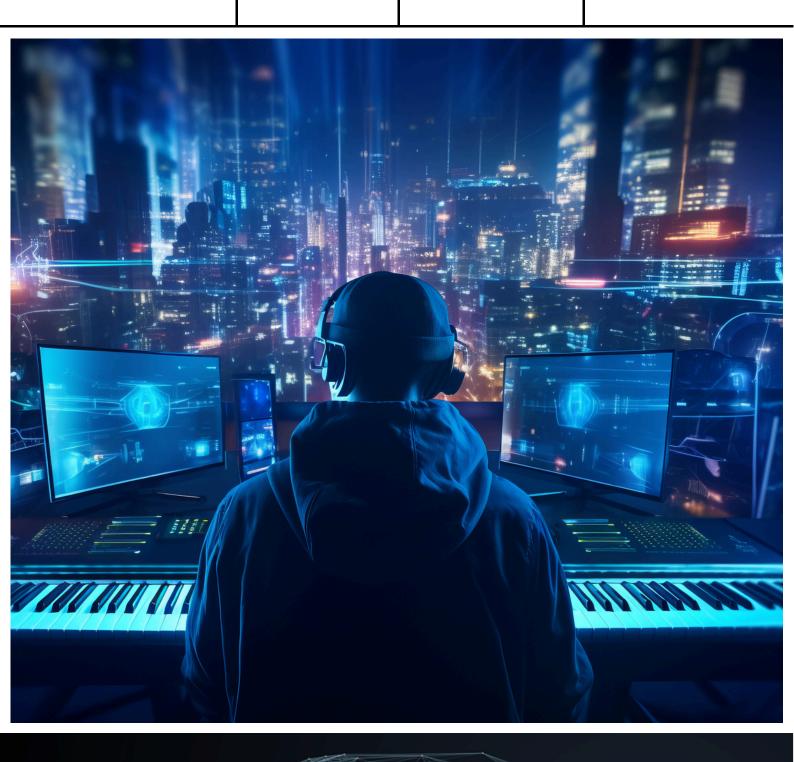
45 – 60 Days or 3 – 4 Months

## **Weekly Duration:**

20 Hours Per week

## **Participants:**

25 - 30 per Batch





- Access of Lecture Videos & Notes
- 24\*7 Mentorship Support
- Working on Live Projects

## Output:

- Help you in Data Analytics Domain
- Able to think out of the box
- Expertise in different Big Data Tools like HDFS, Hive, Apache Spark, Amazon EMR
- Able to solve many Interview Questions of Top MNCs
- Able to get package of Data Analyst in Big MNCs upto 30 LPA

## What you will Learn:

- Linux basics
- Big Data Analytics & Hadoop
- HDFS | Hadoop Distributed File
- Map-Reduce [ Data Processing ]
- HIVE
- Apache Spark on Azure DataBricks
- Neo4j Graph Analytics & NoSQL DataBase
- Amazon EMR
- Learn how to use these tools in the field of Data Analytics

#### Live Sessions

Live Sessions by Expertise Trainers and Access of Recorded Session is also available

#### Live Projects

Get a chance to work on Industry Oriented Projects to implement your learning

#### 24\*7 Support

24\*7 Mentorship Support available for all Students to clear all of your doubts

## Opportunities

REGex provides Internship / Job opportunities to the best Students in different Companies.

## **Course Content -**

- Python
- Introduction to LINUX Operating System and
- Basic LINUX commands
- LINUX File System
- Vi Editor
- **Shell Programming**
- **Business Intelligence**
- General concept of Data Warehouse
- Dimensional modeling
- Big Data Overview

- Hadoop(HDFS)
- Hadoop 2.0 & YARN
- Map Reduce
- Sqoop
- **Hive Programming**
- Scala
- Spark Basics
- Working with RDDs in Spark
- Working with Key/Value Pairs

- Spark Advanced
- SPARK with SQL
- DataFrame
- Spark streaming

- Introduction to HBASE
- **Talend Basics**
- Talend Data Integration
- Pseudo Live Project (PLP)

#### [Note] Content may Subject to Change by REGex as per Requirement

#### **Extra Sessions:**

Additional Session on GIT, Linux, Docker, AWS Basics, Jenkins and many more for all students.

#### Projects you may work on:

Live Client Projects With Development Team Under The Guidance Of Mentor

(Project Use Cases)

#### Our Students Placed In:



































cognizant

Capgemini







# **KEY FEATURES & CASHBACK POLICY:**

### **Key Features**

- No Previous Knowledge Required
- Get Internship Project Completion Certificate
- Live & Interactive Sessions
- 1 to 1 Mentorship Support
- Physical/Online Sessions

- Need to Spend Min. 5 hours at REGex Premises
- Get Letter of Recommendation (LOR) from REGex
- Learn from Developers
- 100% Placement Assistance
- Min. Assured Package: 5 LPA

## **Cashback Policy**

 Your friend will get upto 10% discount with your code and you will also get cashback for each paid referral.



For Frequent Course Updates and Information
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