# **Anish Chaulagain**

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## **SUMMARY**

Experienced with a comprehensive skill set encompassing database design, implementation and optimization and also have the expertise in SQL.

## **EXPERIENCE**

## **Database Engineer**

## Blitzdroid

March 2020 - February 2022, Kathmandu

- · 37 months of MapReduce experience.
- · Worked on Azure and AWS EMR services.
- · Worked on HDInsight Hadoop cluster.
- · Design, develop, document, and architect Hadoop applications.
- · Analyzing and processing large data sets on HDFS.

## **PROIECTS**

#### DATA

March 2020 - March 2022

- · Project at British Telecom(BT)
- · -Implemented various technologies such as HDFS, MapReduce, Hive, Spark, Scala, Sqoop and Kerberos.
- · -Worked on data mining algorithms on Spark, including K-means clustering, Random Forest, Naive Bayes, etc.
- $\cdot$  -37 months of experience with this project.
- · Project at DXC Technology
- · -Worked on Hadoop, Java programming, Azure, and AWS EMR services. Designed, developed, documented, and architected Hadoop applications.
- · Analyzing and processing large datasets on HDFS.
- · Experience in Hadoop development and related technologies.

## **EDUCATION**

## **Bachelor in Computer Science and Information Technology**

Tribhuvan University · Kritipur, Kathmandu · 2019 · 3.6

## **CERTIFICATIONS**

#### **Advanced Database Course**

Coursera · 2019

Certified by Meta

## **COURSEWORK**

## **Bachelor in Computer Science and Information Technology**

Tribhuvan University  $\cdot$  2019  $\cdot$  Teamwork

 $\boldsymbol{\cdot}$  Coordinating with the group of people

## **SKILLS**

## APACHE HADOOP MAPREDUCE

HDFS

Hive

Spark

Scala

Sqoop

Kerberos