

# Akshay Gahane

Data Engineer

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Pune, India

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A data engineer aspiring to be a software developer and be a part of an organization that provides an opportunity to pursue a career which will enable me to utilize and enrich my skills and knowledge in order to grow as an individual and contribute to the growth of the organization as a whole.

## WORK EXPERIENCE

### Data Engineer

DataMetica Solutions pvt. ltd

07/2019 - Present

#### INFORMATICA / TERADATA DECOMMISSION PROJECT

- Role: Development and Migration of End to end pipeline in data warehouse migration.
- Skills: SqlServer, Informatica, Data modelling, DataFlow, BeamSQL, Bigquery, Java.
- Description: Creating Data ingestion framework to ingest data from various sources in GCP. Creating data pipelines as per Informatica Workflows using dataflow and beamSql.

### Data Engineer

DataMetica Solutions pvt. ltd

11/2018 - 05/2019

#### MACYS-TERADATA TO GCP MIGRATION

- Role: Migrating data from Teradata to GCP
- Skills: GCP BigQuery, Composer, AirFlow, DataProc, SparkSQL
- Description: Converting Teradata sql jobs into Bigquery jobs and Replacing Control-M jobs with Google Composer jobs

### Data Engineer

DataMetica Solutions pvt. ltd

12/2017 - 11/2018

Pune, India

#### STATE AUTO-EDW DATA LAKE PROJECT

- Role: Migrating Data from Sql server to AWS Athena.
- Skills: Sqoop, Hive, SparkSQL, Shell Scripting, Scala.
- Description: Migrating Sql Server data to AWS. Developing Hive queries to refine data from Raw later to Refined layer.

## EDUCATION

### B-Tech(Electronics)

Yeshwantrao Chavan College of Engineering (Rashtrasanta Tukadoji Maharaj Nagpur University)

07/2012 - 05/2016

Nagpur, Maharashtra, India

### Higher Secondary School Certificate

Santaji Mahavidyalaya

07/2010 - 05/2012

Nagpur

### Secondary School Certificate

Somalwar High School, Khamla

06/2009 - 05/2010

Nagpur

## SKILLS

JAVA CLOUD BIG DATA HADOOP  
SHELL SCRIPT DATABASE & SQL GCP AWS  
DATA STRUCTURES SPARK SQL JAVASCRIPT  
BIGQUERY DATAFLOW HIVE HDFS ETL  
AIRFLOW COMPOSER  
DATA INGESTION FRAMEWORK TEAM WORK  
ADAPTABILITY PROBLEM SOLVING

## ACHIEVEMENTS

### 2ND RUNNER UP

DATAMETICA HACKATHON 2018

### 2ND BEST FINAL YEAR PROJECT

PROJECT: UNDERWATER REMOTELY OPERATED VEHICLE

### STATE LEVEL CHESS PLAYER

## PERSONAL PROJECTS

### Single Page Application (10/2017 - 12/2017)

- Description: It is a mobile app which tests your memory as how good you can remember different colors, shapes, images and numbers.
- Skills: HTML, CSS, JAVASCRIPT, ANGULAR JS, NODE JS.

## CERTIFICATES

GOOGLE CLOUD CERTIFIED PROFESSIONAL DATA ENGINEER (02/2020 - 02/2022)

GOOGLE CLOUD CERTIFIED ASSOCIATE CLOUD DEVELOPER (01/2020 - 01/2022)

## LANGUAGES

ENGLISH ● ● ● ● ●  
HINDI ● ● ● ● ●  
MARATHI ● ● ● ● ●

## INTERESTS

CHESS FOOTBALL TREKKING  
ADVENTURE EDM