# VIKAS CHAUHAN

## **AWS DATA ENGINEER**

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#### **PROFILE**

- Vikas Chauhan is a Data Engineer at Capgemini India. He has a 2 year of experience in information technology. He has a very good Analytical skills: understanding data and analyze it
- Vikas solves problem in the easiest way possible. Vikas is a Quick learner and tech-enthusiastic. His keen area of interest towards Python, Data Engineering and Data Analytics.
- Vikas also has hands-on experience on Cloud tools and technology like AWS for ETL Data pipeline processes and development.

# **PROJECTS AND ROLES**

# Transparency in supply chain - BMW

#### Aws Data Engineer

Since January 2021

- Working as a Sap Data Intelligence Developer and Aws Data Engineer with scope covering Digital Transformation Solution on Cloud for data migration.
- Handled the ingestion pipelines of critical SAP ECC Data by building scalable data pipelines using SAP Data Intelligence to push data to AWS S3 Buckets and update the AWS Glue data catalogue.
- Engaging with stakeholders to understand and transform business requirement into meaningful technical solutions.
- Worked on various AWS Services like Glue, Lambda etc. for various use cases and requirements.
- Handled the deployment of all pipelines by using Bit bucket and Git.
- Developed 'Simple Data Platform(SDP)' provides capabilities to ingest data, either via an API or a web interface(for file uploads), and allows data owners to customize ETL and validation logic for ingests.

## **JOURNEY**

## Capgemini India Ltd.

## **EPIP Bangalore, India**

Since June 2020

## **TECHNICAL SKILLS**

# **SAP Data Intelligence**

It is a ETL tool used to extract the data from source and do some transformation and load the data to target system. I have used ODP Method and SLT replication extraction method.

### **AWS Services**

AWS S3, AWS Glue, AWS Lambda, AWS IAM, AWS KMS, AWS SNS, AWS EC2.

# **Programming languages**

Python, C++

# Other Tools and Technology

PySpark, SQL, Bit Bucket, Git, JIRA, Confluence and Agile Methodology, CICD, Terraform, Jenkins.

## HIGHER EDUCATION

Master in Computer Application, MCA
Graphic Era Deemed To Be University, Dehradun

## Aug 2017 - June 2020

CGPA - 9.01/10

### OTHER INFORMATION

# **Strengths**

- Communication and Presentation skills
- Problem solving skills
- Data Modelling skills

#### **Personal Interests**

- Football, Badminton
- Fitness
- Science
- Reading and Travelling