

# RAKSHIT MATHUR

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in rakshit-mathur-8728601b1/

## SUMMARY

Passionate and versatile Data Engineer intending to be a part of an organization which would help me to constantly learn and enhance my technical, interpersonal and management skills and make the best use of it for the growth of the organization.

## EDUCATION

Birla Institute Of Technology, Mesra · 2017 to 2021  
B.E. Computer Science and Engineering  
CGPA: 7.14

Ryan International School, Mansarovar · 2014 to 2016  
12th Grade : 88.4% (CBSE)

Ryan International School, Mansarovar · 2004 to 2014  
10th Grade CGPA: 9.4 (CBSE)

## EMPLOYMENT

ZS Associates, Gurugram Jan. 2021 to Current  
*Data Engineer*

- Transformed and processed huge sets of Real-World data for pharmaceutical giants Like Johnson and Johnson, Sanofi and Gilead
- Expertise in data warehousing architectural design, implementation, optimize performance, and performing historical fixes using AWS, Pyspark, MySQL, Python
- Automated and optimized transformation runs on monthly and quarterly data feeds using Airflow
- Rigorous hands-on experience on AWS Cloud Services, Big Data Technologies.
- Undertook diverse roles and responsibility across multiple workstreams for e.g. - data management, data modelling, infrastructure, testing, etc.
- Exhibit flexibility in undertaking new and challenging problems and demonstrate excellent task management
- Brought transparency in undertaking tasks, independently drive assigned tasks to completion and report accurate status

## SKILLS

### TECHNICAL SKILLS

- AWS EC2, S3, EMR
- AWS GLUE, Athena
- AWS Managed Apache Airflow
- MySQL, PostgreSQL, AWS Redshift
- Hadoop, Pyspark, Hive
- Data Warehousing, ETL
- Python
- Microsoft Excel

### SOFT SKILLS

- Leadership
- Teamwork
- Problem Solving
- Effective Communication

## TRAININGS

- AWS Certified Cloud Practitioner by Stephane Maarek Apr. 2022
- Ultimate Hands on Hadoop : Tame your Big Data June 2022
- Data Warehouse Fundamentals by Alan Simon May 2022
- 2022 Complete Python Bootcamp May 2019

## AWARDS

- Gold Badge in Python and MySQL on HackerRank July 2020
- HackerRank Certified in Problem Solving(Basic and Intermediate) June 2020

## ACTIVITIES

- ZS Associates Diwali Party Nov. 2021  
Hosted a virtual Diwali party of all the worldwide ZS offices along with the senior organizing team
- Vibrations, Cultural Fest of BIT Mesra 2017 to 2019  
Participated in Group Dance event in the fest
- Cavorts, Sports Fest of BIT Mesra 2017 to 2019  
Actively participated in all the sports events at the fest