

# Ashok Kumar sharma

Data Engineering Senior Analyst : 3x AWS Certified  
| 1x Azure AI Certified | AWS Data Engineer

A software engineer with 6 years of experience and enthusiastic AWS Data engineer with primary skill base in cloud infrastructure Management and automation. I seek competitive and challenging opportunities for self development as well as for organizational goals.

asashok222@gmail.com

8386996222

Jaipur, india

linkedin.com/in/ashoksharma1812

## EDUCATION

### B.Tech

SKIT, Jaipur

05/2014 - 05/2018

Jaipur

## WORK EXPERIENCE

### Data Engineering Senior Analyst

Accenture Solutions Private limited

08/2022 - Pr

Jaipur, India

#### Achievements/Tasks

- building a pipeline for data.
- Monitoring of the data pipeline and enhancement of the pipeline.
- Resolving pipeline failure issues and data issues.
- developed a data prep pipeline to get data from sources to transform the latest zone.
- Guiding team members on various issues.
- Handling multiple use case of data pipeline.

### AWS Data Engineer

Infosys Ltd.

02/2020 - 08/2022

Hyderabad, India

#### Achievements/Tasks

- Document scanning solution for an insurance company
- Working as AWS Data engineer
- Writing Pyspark code , SQL Queries
- Aws Services Athena, Redshift , Glue , Quicksight

### Senior System Engineer

Infosys Ltd.

10/2019 - 02/2020

Hyderabad, India

#### Achievements/Tasks

- Deployed solution for a major pharma company on cloud which reduced their storage and hosting cost by 30%
- Major AWS services like EC2, S3,RDS were used for the solution

### System Engineer

Infosys Ltd.

10/2018 - 10/2019

Hyderabad, India

#### Achievements/Tasks

- Enhance the PL/SQL code
- Automation of procedure through PL/SQL

## SKILLS

Pyspark



SQL



AWS Glue



AWS



Python



AWS EC2



AWS Lambda



Oracle



Redshift



Machine Learning



## PERSONAL PROJECTS

Created a load balanced wordpress website  
(01/2020 - 06/2020)

- Used AWS Service S3, IAM ,Application load balancer and Lightsail to launch a Wordpress website on a linux platform

## CERTIFICATES

1. AWS Certified Developer - Associate  
(02/2024 - 02/2027)

2. AWS Certified Solution Architect -- Associate  
(06/2023 - 06/2026)

3. AWS Certified Cloud Practitioner (07/2021 - 07/2024)

4. Microsoft Certified: Azure AI Fundamentals  
(04/2024 - 04/2050)

4. HackerRank SQL (Intermediate) Certificate  
(06/2022 - Pr)

5. HackerRank Python (Basic) Certificate (12/2022 - Pr)