YOGESH GHRITLAHARE

Location: Raipur, Chhattisgarh | +91-9754571228 |yogeshgr98@gmail.com | linkedin.com/in/yogesh-ghritlahare/

PROFILE SUMMARY

Experienced in designing scalable AWS cloud solutions (EC2, Lambda, S3) and building robust data pipelines (ETL, Spark, SQL). Proficient in infrastructure automation (Amazon CI/CD) and data warehousing(Amazon Redshift, Databricks). Strong analytical skills with expertise in Python, SQL and BI tools (Power BI) to drive data-driven decisions. Passionate about optimizing performance, cost, and reliability across cloud and data ecosystems.

TECHNICAL SKILLS

Cloud Services: AWS(EC2, S3,Lambda, RDS, IAM, KMS, CloudFormation, VPC, SNS, SQS, Step Functions, DynamoDB, Athena, Glue, CloudWatch, CloudTrail, Kinesis, AWS Config)
Data Engineering: AWS Glue, AWS Data Pipeline, Databricks, Apache Spark, ETL, SQL.
Data Analytics: Amazon QuickSight, Amazon Athena, Redshift Spectrum, PowerBI, Excel.
Programming: Python, SQL.
Databases: RDS(MySQL, PostgreSQL), DynamoDB, Amazon Aurora.
Tools & DevOps: AWS CLI, AWS CodePipeline, AWS CodeBuild, AWS CodeDeploy, VS Code, CI/CD Pipelines, ServiceNow, Confluence.

WORK EXPERIENCE

Enterprise Technology Engineer (Technology DD- Software & Platform Engineering)
Infosys | Aug 2023 – Present,
- Specialized in ELT processes, focusing on extracting data from SAP systems and seamlessly integrating it into AWS, Azure Data Lake (ADL), and Azure Data Hub (ADH) environments.
- Ensured efficient data ingestion, transformation, and storage to enable robust analytics and business insights.
- Collaborated with cross-functional teams to understand business requirements and deliver data solutions aligned with organizational goals.

Senior System Engineer *Infosys | Jan 2023 – Jul 2023*,
- Designed and implemented ETL pipelines to extract, transform, and load data from various sources into AWS.
- Leveraged AWS services like Glue, S3, DynamoDB, Redshift and Lambda to enable seamless data ingestion and processing.

System Engineer *Infosys | May 2022 – May 2023*,
- Designed interactive Power BI dashboards using DAX and Power Query for business insights.
- Automated data workflows with Python to streamline reporting and analysis.
- Proficient in writing SQL queries for data extraction, transformation, and database optimization.

EDUCATION

Government Engineering College, Bilaspur (Chhattisgarh)	*Jun 2017-2021*
Bachelor of Technology in Computer Science and Engineering	76.34%

PROJECTS

Registration Block Generator – Automation Tool
- Developed an automation tool to streamline the registration process by reducing manual errors and effort.
- The tool generates dataset and subscription blocks for YAML updates, enhancing efficiency and accuracy.

Serverless Data Processing System
- Built a serverless pipeline using AWS Lambda, S3, and SNS to automate image and file processing, reducing operational overhead and improving scalability.

Event-Driven Serverless ETL Pipeline
- Implemented a real-time data ingestion and processing pipeline using AWS Lambda, S3, AWS Glue, and Amazon Redshift, enabling timely analytics and decision-making.

CI/CD Pipeline for Node.js App
- Created an automated pipeline using GitHub Action, AWS CodeBuild, and CodeDeploy to deploy a Node.js application to EC2

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate| CERTIFICATE
- AWS Certified Cloud Practitioner| CERTIFICATE
- Databricks Certified Data Engineer Associate| CERTIFICATE
- Microsoft Certified: Azure Data Fundamentals (DP-900)| CERTIFICATE