

Debayan De

Howrah, West Bengal, India | 8777380281 | debayan.pog@gmail.com

LinkedIn: linkedin.com/in/debayan-de-6a4213192

Professional Summary

Programming Analyst at Cognizant with over two years of experience specializing in data integration, cloud platforms, and database administration. Proficient in Teradata, Amazon S3, Amazon Redshift, and Azure Databricks. Skilled in Python and SQL with a strong foundation in building and maintaining scalable data systems. Proven track record in code migration, access management, and backup operations. Committed to delivering robust data infrastructure and supporting enterprise analytics.

Professional Experience

Cognizant - Programming Analyst

April 2023 - Present | Kolkata, West Bengal, India

Administer cloud and on-premise databases using Teradata, Amazon Redshift, and Azure Databricks.

Perform code migrations and manage service requests across various project teams.

Automate and execute P2Q (Production to QA) and P2D (Production to Development) data operations using self-authored scripts.

Manage access requests, data backups, and ensure data integrity and compliance.

Collaborate with cross-functional teams to streamline data engineering workflows and optimize cloud resource usage.

Education

B.Tech in Computer Science and Engineering - University of Engineering and Management, Kolkata (2022)

Higher Secondary (ISC) - 2018

Certifications

Spark and Python for Big Data - Udemy

The Python Bible - Udemy

Data Engineering with Databricks - Udemy

Advanced Data Engineering with Databricks - Udemy

Mastering Amazon Redshift and Serverless for Data Engineers - Cognizant

Technical Skills

Cloud & Data Platforms: Amazon S3, Amazon Redshift, Teradata, Azure Databricks

Programming & Scripting: Python, SQL

Data Engineering: Data migration, pipeline automation, access control, backups

Tools: Databricks Notebooks, Redshift Console, S3 CLI/API