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Seattle, WA

AWS DATA ENGINEER

Build a governed data product for streaming audience analytics, with documented ownership, tested transformations, and a...

AWS Data Engineer focused on streaming audience analytics. Builds reliable data products with S3, Kinesis, Glue, Redshift, EMR, connects engineering decisions to measurable operations, and communicates clearly with cross-functional teams.

Core stack

Data modeling · Data quality · CI/CD ·
Observability · Documentation

Requirements workshops ·
Incident response · Mentoring ·
Agile delivery

Professional Training Board

Data Engineering Guild

09/2015 - 06/2019

English Native

Malayalam Professional working proficiency

Harborline Media

AWS Data Engineer

Designed S3 and Kinesis pipelines for streaming audience analytics at Harborline Media; while partnering with product, platform, and finance leads, processing 94 million events per day, and raised on-time delivery from 92% to 99.6%.

Reworked Glue models and partitioning for the Audience Event Lake warehouse; coordinated a 9-person engineering group, cutting median query time from 24 seconds to 4.1 seconds.

Instrumented schema, freshness, and lineage checks across 38 production tables for streaming audience analytics; worked with 14 analysts, reducing data incidents by 63%.

Automated backfills, alerts, and runbooks around Redshift jobs in Seattle, WA; supported 12 markets and saved 86 on-call hours per quarter.

Designed S3 and Kinesis pipelines for streaming audience analytics at Harborline Media; with analysts, SREs, and domain owners across the delivery squad, processing 94 million events per day, and raised on-time delivery from 92% to 99.6%.

Reworked Glue models and partitioning for the Audience Event Lake warehouse; coordinated a 6-person engineering group, cutting median query time from 24 seconds to 4.1 seconds.

Instrumented schema, freshness, and lineage checks across 38 production tables for streaming audience analytics; worked with 5 application teams, reducing data incidents by 63%.

Automated backfills, alerts, and runbooks around Redshift jobs in Seattle, WA; supported 4 business units and saved 86 on-call hours per quarter.