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# Riley Anderson

## Amazon Data Engineer

Amazon-focused Data Engineer with three years of experience architecting data solutions for e-commerce. Skilled in Redshift, Athena, and Lambda to drive business intelligence.

### CONTACT



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LinkedIn | Portfolio



San Francisco, CA

### KEY SKILLS

- Amazon Redshift & Athena
- AWS Lambda & Glue
- Data security & IAM
- Serverless architectures

### PROFESSIONAL EXPERIENCE

DATA ENGINEER | SHOPTECH LABS, SAN FRANCISCO, CA  
SEPTEMBER 2020 – PRESENT

- Managed Redshift schemas and optimized queries, reducing average runtime by 50%
- Built serverless data transformations using AWS Lambda and S3 event triggers
- Configured Athena for ad hoc analytics, cutting analyst wait times by 70%
- Implemented IAM policies to secure sensitive customer data

JUNIOR DATA ENGINEER | BAYDATA INC., SAN FRANCISCO, CA  
JUNE 2018 – AUGUST 2020

- Assisted in migrating on-prem Oracle ETL to AWS Glue, saving \$100K in licensing
- Developed Python-based Glue jobs to normalize product and sales data
- Automated daily snapshot exports to S3, improving backup reliability by 99%
- Collaborated with data scientists to deploy models via SageMaker endpoints

### EDUCATION

- B.S. in Management Information Systems, San Jose State University, CA | May 2018

### CERTIFICATIONS

- Google Cloud Certified - Professional Data Engineer, May 2022
- Senior Big Data Engineer - Data Science Council of America, May 2019