

Data Ops, Data Engineer - Phone Screen Prep;

The idea is to test their knowledge/understanding of working with cloud providers, deployment best practices and knowledge of infrastructure as code tools.

Cloud Development

Why we do it and pros and cons

Ask them how they deploy Data Pipeline

What types of cloud services will they use and why

IAC(Infrastructure as code)

Purpose of IAC

Go in deep into functionality of Terraform if candidate has experience

CI/CD

Why do we need it and pros and cons

Various tools

If candidate has exp in one specific tool ask their experience and ask why they choose and if they ever considered others

Security

What are minimal things we consider when we create data pipelines

If the services pipeline uses are cross account how do we give permissions

Ask questions on cloud Identity Access Management

Scalability

What is it and on what factors we do it