

Data Lake Developer

Summary

Being an AWS cloud and big data consultant for 3 years, I have followed many trainings on the AWS cloud which allowed me to be certified three times as an AWS developer and architect and to bring satisfaction to my clients on the projects on which I intervened. I would be very happy to support you in your digital transformation to the AWS cloud by working on the following points:

- Construction of robust Big Data pipelines: Spark, Python, SQL ...
- Migration to the AWS cloud
- AWS architecture
- Implementation of best practices (security, cost optimization, high availability, redundancy, storage ...)
- Automatic deployment (CI/CD)
- Automatic tests

Career Summary

Architect, Mediametrie

Mar 2023 -Present

AWS Cloud Engineer, TotalEnergies

February 2022 - Present

Cloud & Data Engineer - Amazon Web Services (AWS), Sacem

Services: EC2, Lambda, EMR (PySpark), S3, RDS, Cognito, Api Gateway, CloudWatch, StepFunction, ParameterStore, SecretManager, Athena, GitLab, Nexus, Aphrodite

Langages: Python, Pyspark, SQL, AWS CLI, git, Bash

AWS Architect, HUBDATA

Feb 2021 - Sep 2021

Langages: Python, Bash, AWS CLI

AWS Cloud: VPC, S3, EC2, RDS, ALB, Kinesis Firehose, Lambda, CloudFront, ElasticSearch, Data Pipline, CloudTrail, IAM, System Manager, CloudWatch

Education

Polytech Lyon

Master's in Applied Mathematics and Modeling (2014 - 2017)



Certifications: AWS Certified SysOps Administrator – Associate | AWS Certified Solutions Architect – Associate | AWS Certified Solutions Architect – Professional | AWS Certified Developer – Associate

Languages

English - Full Professional

French - Full Professional

