

Marco Antônio R. Vieira

Contact Information

São Paulo, Brazil
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Additional Information

github.com/tonio-m
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Skills

Advanced: Python, Docker, AWS
Medium: Spark, Terraform, Node.js, SQL/NoSQL
Basic: Kafka, Golang

Experience

Data Engineer / Software Engineer - Quasar Flash nov 2020 - now

- Backend development with AWS Lambda/Python
- Microservices with Amazon ECS
- Machine Learning deployments with Sagemaker
- Infrastructure as code with Cloudformation

Data Engineer - Data Sprints mar 2020 - sep 2020

- Infrastructure as Code with Terraform
- Real-Time Data Processing with Spark-Streaming/Kafka
- Orchestration with Step Functions/Lambda

Jr. Data Engineer - Data Sprints aug 2019 - mar 2020

- Cluster Processing with EMR/Spark/Hadoop
- Application Monitoring with Grafana/Prometheus
- Microservices and Serverless Applications with Lambda/Amazon ECS

Data Engineering Intern - Data Sprints may 2019 - aug 2019

- Data Lake Implementation with Dremio/S3/EC2
- Report Automation with Jupyter notebook/Python/Docker

Certifications

Solutions Architect Associate, Amazon Web Services jan 2020 - jan 2023
credential: S335LEQ1P1BEQCW3

Cloud Practitioner, Amazon Web Services ago 2019 - jan 2023
credential: 7SWLYYG13EQQ1E5E

Education

B.Tech. in Data Science, I. Hendrix Methodist Institute 2019 - 2020
Incomplete (33%)
Machine Learning UTA

Online Courses

Machine Learning, Coursera
Intelligence and Learning, The Coding Train
Practical Deep Learning for Coders, Fast.ai