Amplify
FEDERAL

Amplify Federal:
CDAO Engineering Expertise

AI/ML Topology

Record Count | Record Throughput

Data Engineering

- Build and maintain data ingestion and ETL pipelines to populate the Advana datalake
- Create data products within the data mesh architecture, empowering decentralized data ownership, and fostering scalable and autonomous data ecosystems
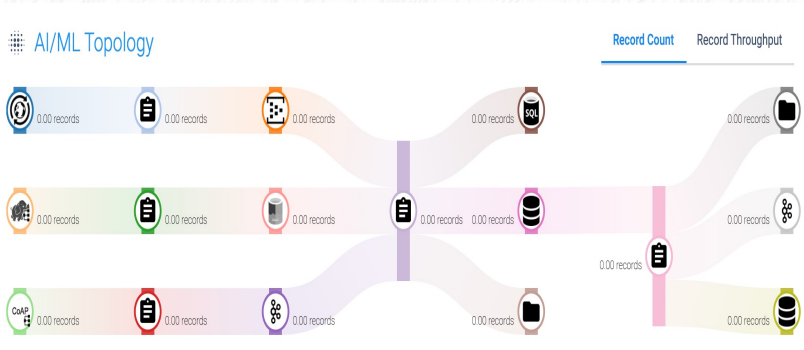
Data Science

- Analyze data to prepare analytic models supporting key business and mission needs
- Create natural language processing (NLP), and other statistical models
- Evaluate conversational AI to integrate with data visualization tools

Data Visualization

- Analytic models and dashboards to meet analytical requirements
- Script validations to monitor data quality, analytic model metrics, and dashboards.
- Dashboard and analytic model updates, and conduct UAT

Technology Stack Supported

aws

Amplify Federal is a SDVOSB with 7+ years of experience as a Federal Software Integrator. Customers count on us to harness the advanced functionalities of leading software vendors and to deploy these capabilities with an emphasis on agility, automation, and scalability. Our approach ensures secure, resilient, and expeditious integrations and empowers mission-critical operations when they matter most.

Andrew Plofchan
CEO

Andy Force
Vice President, Federal

www.amplifyfederal.com