AGENDA

AI-Driven AWS Cloud Migration: Fission Labs' Strategic Framework for Cost Optimization and Performance Excellence

Workshop

SPEAKERS

Judith Kodibagkar
Head of Omnichannel Technology
CMG Financial

JC Espino
VP Data and Product
CMG Financial

Clint Garrison
IT Director, Cybersecurity Operations
OU Health

Todd Miller
Director of Engineering
Relevant

Miguel Guillen
Sr. Director Technology and Data
Visory Health

Bill Radtke
CTO
Cinergy

Venkata Aditya Chintala
Senior AI Engineer
TruBridge

Paul Sheth
CISO, Head of IT & Development
WTA

Murugan Muthu
Director, Data Engineering
Cardlytics

CLICK HERE TO REGISTER

January 29, 2026
12:00 PM-5:00 PM
Central Time

AI-Driven AWS Cloud Migration: Fission Labs' Strategic Framework for Cost Optimization and Performance Excellence

Fission Labs' strategic framework drives high-performance outcomes and reduces Total Cost of Ownership (TCO) during cloud migrations for Small to Medium Enterprises (SMEs). By leveraging the AWS Migration Portfolio Assessment (MPA), the methodology transcends traditional rehosting to establish rigorous, data-driven cost-saving objectives. Central to this efficiency strategy is FloTorch, a proprietary GenAI gateway that optimizes AI operations (AIOps) through LLM Routing—dynamically directing queries to the most cost-effective models—and Smart Caching, which significantly reduces latency and token consumption. Furthermore, the utilization of the Agent Accelerator Toolkit and managed agentic workflows transforms static infrastructure into active, autonomous intelligence systems, enabling the automation of complex business logic. Integrated with a scalable Databricks Lakehouse architecture for data integrity, this approach ensures a secure, high-performance migration that maximizes Return on Investment (ROI).

TOGETHER WITH

FLOTorch
A Fission Labs Company