

WHY COMMIT AI?



30+

Dedicated AI Architects,
& DevOps



100+

Gen AI Projects Delivered



AWS GenAI Experience

Bedrock, Rekognition, Textract,
Sagemaker, AmazonQ

Commit AI has been a trusted partner on dozens of MLOps, AI Solutions, and GenAI projects. We cater to startups, enterprises, and governmental institutions across a wide spectrum of sectors, including Finance, Insurance, Medical, Martech, AdTech, Defense, AgroTech, Manufacturing, EdTech, Automotive, and Retail. We offer services such as SA On-Demand, Gen AI Workshops, POCs, and Implementation.



AI Solutions

- High-Performance Computing
- Automation and Chatbots
- Predictive Analytics
- Custom AI Development
- Rapid Software Development
- Video & Voice Analytics



MLOps Services

- Streamlined Machine Learning Operations
- Automated DevOps Integration
- Model Monitoring and Optimization



GenAI

- Creative Content Generation
- Data Augmentation
- Innovative Prototyping



Data for AI

- Data Platforms for AI
- Data Science

Customer Use Cases

Streamlined manufacturing safety analysis with **Claude v3 Vision on Bedrock**, predicting and monitoring unnoticeable safety hazards. Business Impact: **Reduced workplace accidents and decreased safety inspection time.**

Enabled smart surveillance with **SageMaker's semantic video** interpretation and user-based queries, including violation identification. Business impact: **Increased security incident response time.**

Identified telecom network quality impairments using **RDS's efficient SQL queries alongside Claude v3 on Bedrock**, addressing issues like signal degradation and latency. Business impact: **Decreased network downtime.**

Implemented face recognition for security using **Rekognition**, executing sophisticated queries to retrieve images for press committee PR. Business impact: **Improved public relations efficiency and expedited image retrieval process.**

Enhanced coding processes with **SageMaker and Bedrock's** Large Language Models (GenAI), enabling tasks such as unit tests, code visualization, and chatbot integration. Business impact: **Accelerated time-to-market for software releases and Improved developer productivity.**

