# KC OVERSEAS CASE STUDY



CloudBuilder's new DevOps Automation enables KC Overseas Significant Saving in Developers time and Infrastructure cost

# AT A GLANCE

## Challenges

- Mishandling of Migration
- Huge Cloud Expenses
- Wasting Developers Deployment time
- No Automation

## **Achievements**

- Reduced Cloud Infra Cost By 50%
- Save Developers Time by 90%
- Modernize the architecture
- Increased High Availability



We were thoroughly impressed by their proactive approach to communication. Kept us updated and involved at every stage of our project. Their proactive attitude allowed us to avoid any unforeseen obstacles and finish the job on schedule.

#### **Ashok**

CTO - KC Overseas

## PROBLEM STATEMENT

KC Overseas Migrated AWS Cloud not in a Ideal way. Duplication of Cloud Resources is costing them a huge expense. Developers wasting their time due to Lack of Automation and DevOps Practices.

# SOLUTIONS

Changes in the infrastructure and Removed duplicate resources and Workloads to save Cloud infra cost. Created New Deployment Architecture With Containers, EKS, Docker & DevOps Automation.

# **ACHIEVEMENTS**

#### **Achivement One**

Successfully refactorized their architecture and reduced cost by 50%.

#### **Achivement Two**

Modernize the architecture, Increased the availability and auto scalability.

#### **Achievement Three**

Hassel Free Monitoring access and increased resilience.

### **Achievement Four**

Save the Developers Deployment Time by 90%