

Document Generated: 12/18/2025

Learning Style: On Demand

Technology:

Difficulty: Beginner

**Course Duration: 1 Hour** 

## Modernizing Legacy Systems: Keeping up with DevOps, Containers & Microservices



## **About this Course:**

Global businesses will spend \$3.5 trillion on IT this year, \$1.3 trillion of which will go toward enterprise software and IT services. Much of which is legacy apps that have been around over 20 years! The upcoming opportunity in the world of IT lies in

"Containers". The need of the upcoming times is to deconstruct the legacy model into its different building blocks and configurations. Turn these blocks into microservices of which would make it easier to create a virtualized application environment using tools such as containers

Modernizing your legacy applications can be time-consuming and disruptive to the business, but for most organizations, adopting new technologies is no longer a question of "if" but "when." As the industry shifts toward greater application mobility, modern automation tools and processes can ensure the reliability, security, and agility of your applications, while freeing your teams to focus on higher value work. Whether you're migrating to the cloud, adopting containers and DevOps practices, or just trying to improve your deployment process, configuration management and automation can help you build a bridge to the future.

## Audience:

- DevOps Professionals
- Software Developers

## **Course Outline:**

- Course Introduction
- Where is Next Opportunity and Why DevOps Important
- Legacy VS Microservices
- Containers and DevOps