Docker : Docker MasterClass for DevOps

Docker : What & Why Docker

Docker : Service Containers

➢ **Docker is Future of Software Management.**

➢ *Docker is hotter than hot because it makes it possible to get far more apps running on the same old servers and it also makes it very easy to package and ship programs.*

➢ Three Innovations that makes Docker the futuristic tool.
  - **Docker Image**
  - **Docker Container Registry**
  - **Docker Container**

Docker : Service Containers

➢ Docker Development Backbone -
  ○ **Build → Ship → Run**
  ○ **Docker Image → Docker Registry → Docker Container**

➢ Why companies embrace Docker containers?
  ○ Use of Share Operating System.
  ○ Continuous Integration, Delivery, and Deployment.
    ■ Docker enables developers to easily pack, ship, and run any application as a lightweight, portable, self-sufficient container.
  ○ Easy to deploy in a cloud.
  ○ Operations are available with CLI and Programatically.

Thank You...

Don't be the Same! Be Better!!!