Red Hat OpenShift - Enterprise Kubernetes for Microsoft Azure

Containers have revolutionized the DevOps process, transforming how organizations build, ship, and run applications on any infrastructure.

Red Hat OpenShift Container Platform is an enterprise container application platform based on industry standards, Docker, and Kubernetes. Combined with the power of the Microsoft Cloud via Azure, organizations can accelerate moving existing applications to the cloud, speed the time to market of new products, and deliver more innovation to customers.

In this workshop, Eric Webb, National Infrastructure Solution Manager at Cardinal Solutions, will discuss how containers solve many of the challenges for development and operations. See how you can start taking advantage of the cloud, without rewriting all of your existing applications. Eric will also demonstrate how Microsoft and Red Hat combined can improve speed, scalability, security, innovation, and cost for your IT organization.

Highlights

- Discover why customers are running OpenShift on Azure.
- Understand how applications run as containers.
- Learn techniques to build and deploy applications using source code, dockerfile, and binaries.
- Learn techniques for zero-downtime deployments.
- Know best practices for persistent storage.
- Understand how different applications run as containers e.g., Java, php, go, .NET, etc.
- Find out how to build and deploy a Java EE application from GitHub to OpenShift Container Platform.
- Learn how Red Hat JBoss Enterprise Application Platform runs on OpenShift and the concepts related to its building, deployment, and execution.
- Understand how to containerize legacy applications.
- Deploy multi-tiered applications.

When
January 18, 2018
8:30 a.m. - 4 p.m.

Where
Microsoft Office
8 City Boulevard
Suite 403
Nashville, TN 37209

Target Audience
This workshop is recommended for developers, operations, and technical leaders who are interested in learning more about the benefits of using OpenShift Container Platform on Microsoft Azure.

REGISTER NOW

Complete agenda can be found on the registration page.

Breakfast and lunch will be provided.