**Set Up Azure Resources:**

* Create an Azure Kubernetes Service (AKS) cluster in the Azure portal.
* Create an Azure Container Registry (ACR) in the Azure portal.

**Set Up Azure DevOps Project:**

* Create a new project in Azure DevOps.
* Navigate to Pipelines > Pipelines and create a new pipeline.
* Connect repository to Azure DevOps.

**Create Build Pipeline:**

* Define a build pipeline using a YAML file (azure-pipelines.yml).
* Use the Docker task to build Docker image and push it to ACR.

**Create Release Pipeline:**

* Navigate to Pipelines > Releases and create a new release pipeline.
* Add an Azure Kubernetes Service deployment task to deploy the Docker image to AKS.
* Configure the task with AKS cluster details, ACR details, and Docker image details.

**Configure Trigger:**

* Configure triggers for both build and release pipelines to automatically trigger on each commit to the main branch.

**Run Pipeline:**

* Save and run pipeline to build and deploy application onto AKS.

**Verify Deployment:**

* Once the pipeline completes successfully, verify that application is deployed onto AKS.