- task: AzureCLI@2

displayName: 'Create Azure Batch Job with Auto Pool'

inputs:

azureSubscription: 'CCDC-DEV-UAT-SPN'

scriptType: 'bash'

scriptLocation: 'inlineScript'

inlineScript: |

set -e

echo "Logging into Azure Batch account..."

az batch account login \

--name $(BatchAccount) \

--resource-group $(batchResourceGroup)

jobId="$(appId)-$(Build.BuildId)-$(Release.ReleaseId)-$(Release.AttemptNumber)"

cat > job.json <<EOF

{

"id": "$jobId",

"poolInfo": {

"autoPoolSpecification": {

"autoPoolIdPrefix": "autopool",

"poolLifetimeOption": "job",

"keepAlive": false,

"pool": {

"vmSize": "$(vmSize)",

"virtualMachineConfiguration": {

"imageReference": {

"publisher": "canonical",

"offer": "0001-com-ubuntu-server-focal",

"sku": "20\_04-lts",

"version": "latest"

},

"nodeAgentSKUId": "batch.node.ubuntu 20.04"

},

"targetDedicatedNodes": 1

}

}

}

}

EOF

az batch job create --json-file job.json

rm -f job.json

echo "Job $jobId created successfully with auto-pool"