# ------------------------------------------------- login

$endpoint = "https://$(BatchAccount).$(Region).batch.azure.com"

az batch account login `

--name $(BatchAccount) `

--resource-group $(ResourceGroup) `

--account-endpoint $endpoint

if ($LASTEXITCODE -ne 0) { throw "Batch login failed" }

# ------------------------------------------------- job JSON (auto‑pool)

$jobId = "$(ApplicationId)-$(Build.BuildId)"

$vmSize = "$(VmSize)"

$jobJson = @"

{

"id": "$jobId",

"poolInfo": {

"autoPoolSpecification": {

"autoPoolIdPrefix": "autopool",

"poolLifetimeOption": "job",

"keepAlive": false,

"pool": {

"vmSize": "$vmSize",

"virtualMachineConfiguration": {

"imageReference": {

"publisher": "canonical",

"offer": "UbuntuServer",

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

"version": "latest"

},

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

},

"targetDedicatedNodes": 1

}

}

}

}

"@

$temp = [System.IO.Path]::GetTempFileName()

$jobJson | Out-File -Encoding UTF8 $temp

# ------------------------------------------------- create job (NO bad endpoint)

az batch job create --json-file $temp # <-- nothing else needed

Remove-Item $temp -Force

Write-Host "✅ Job $jobId created with auto‑pool"