<https://stephenmoloney.com/blog/creating-a-service-principal/>

Step 1:

az ad app create --display-name "testapp"

Step 2:

az ad app list --display-name "testapp"

Step 3:

Object Id

az ad sp create --id 53e178b1-3b4b-4086-aada-cd00e08eb894

it is creating one more Object Id

Step 4:

appId

az ad sp credential list --id 1ce7b286-8a04-4beb-959c-fefc946956f6

Step 5:

az ad sp credential reset --name 1ce7b286-8a04-4beb-959c-fefc946956f6

Step 6:

az ad sp credential list --id 1ce7b286-8a04-4beb-959c-fefc946956f6

Step 7:

az role assignment list

Step 8:

Object Id generated in step 3

az role assignment create --assignee-object-id 770d9868-5a5b-49e0-8437-2752766e6794 --assignee-principal-type "ServicePrincipal" --role "Contributor" --scope "/subscriptions/89e10581-ca05-46fa-af94-9ff90fce5750"

Step 9: