# FREE AZURE DEVOPS BOOTCAMP5

#### Free 30 DAYS DevOps + AZURE Bootcamp5

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## **AZURE Login**

- 1) Create your Github Account <a href="https://github.com/signup?source=login">https://github.com/signup?source=login</a>
- 2) Login to the Azure portal <a href="https://portal.azure.com/">https://portal.azure.com/</a>
- 3) Give all your details and sign in with your github account



# Install terraform in your local

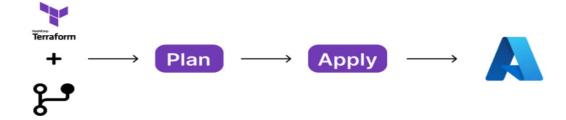
1) MAC

brew update && brew install azure-cli

2) Windows/Linux

https://developer.hashicorp.com/terraform/tutorials/aws-get-started/install-cli

3) Login into the Azure Portal from local terminal az login --use-device-code





### Clone the code

1) Clone the repository <a href="https://github.com/AWS-AZURE-Bootcamp5/Terraform InfraOn Azure">https://github.com/AWS-AZURE-Bootcamp5/Terraform InfraOn Azure</a>

#### Run the Shell Script to create the storage account and container

- chmod +x Storage\_accounts.sh
- 2) Copy the below output from shell script to main.tf file backend part

```
}
storage_account_name: heydevops<u>terrafor</u>mtstate
container_name: tstate----
access_<u>kev:</u> pgD7hYiWI7+6qFx095cCCAixq0bKtxos+LwKXX0/BYEx2cTyerrB07qYBD9r9zy5a3JratI+UIWN+AStrT2zy
w==
```

```
backend "azurerm" {
resource_group_name = "terraform-ResourceGroup"
storage_account_name = "heydevopsterraformtstate"
container_name = "tstate"
key = "wCWpF8qUhx1h+Ykj/nbn3uGqvEKzZjpPsr"
}
```

## Run the terraform commands

1) Run the below terraform commands

terraform init

terraform plan -out "plan.out"

terraform apply

**Terraform destroy** 

