Visual Studio Code (https://code.visualstudio.com/download)

Docker Desktop (https://www.docker.com/products/docker-desktop/)

Minikube (https://minikube.sigs.k8s.io/docs/start/)

AWS Free tier account (https://aws.amazon.com/free/)

Github Account (<https://github.com/>)

Ansible (https://github.com/iampsrv/ansible-example/blob/master/ansible\_installation\_guide.txt)

Terraform (<https://developer.hashicorp.com/terraform/tutorials/aws-get-started/install-cli>)

Jenkins (<https://www.jenkins.io/doc/tutorials/tutorial-for-installing-jenkins-on-AWS/>)

Prometheus (<https://prometheus.io/docs/introduction/first_steps/>)

Grafana (<https://grafana.com/docs/grafana/latest/setup-grafana/installation/>)