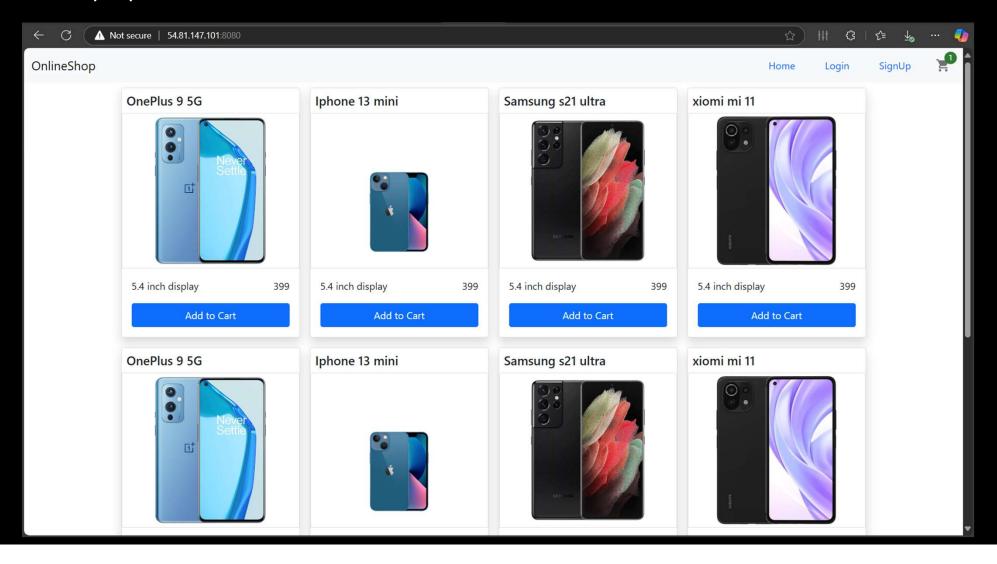
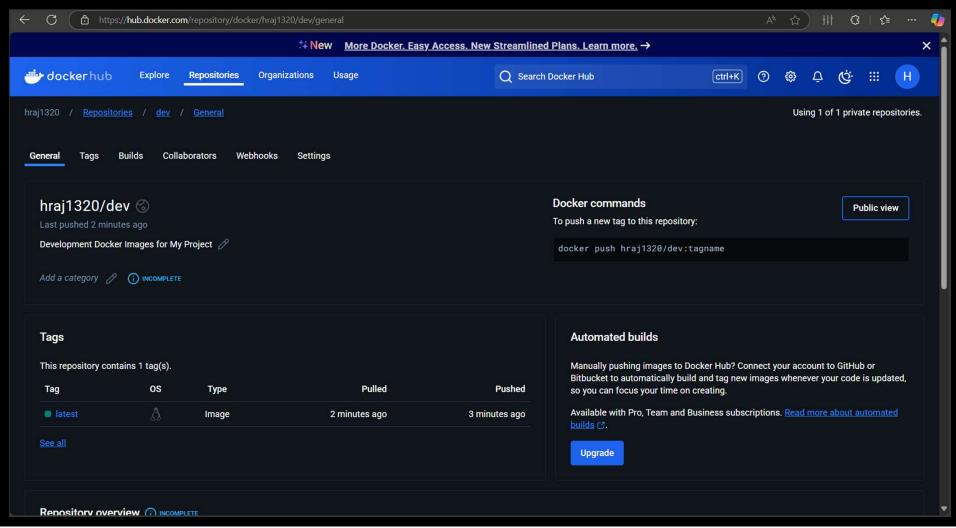
GitHub Repository Screenshot

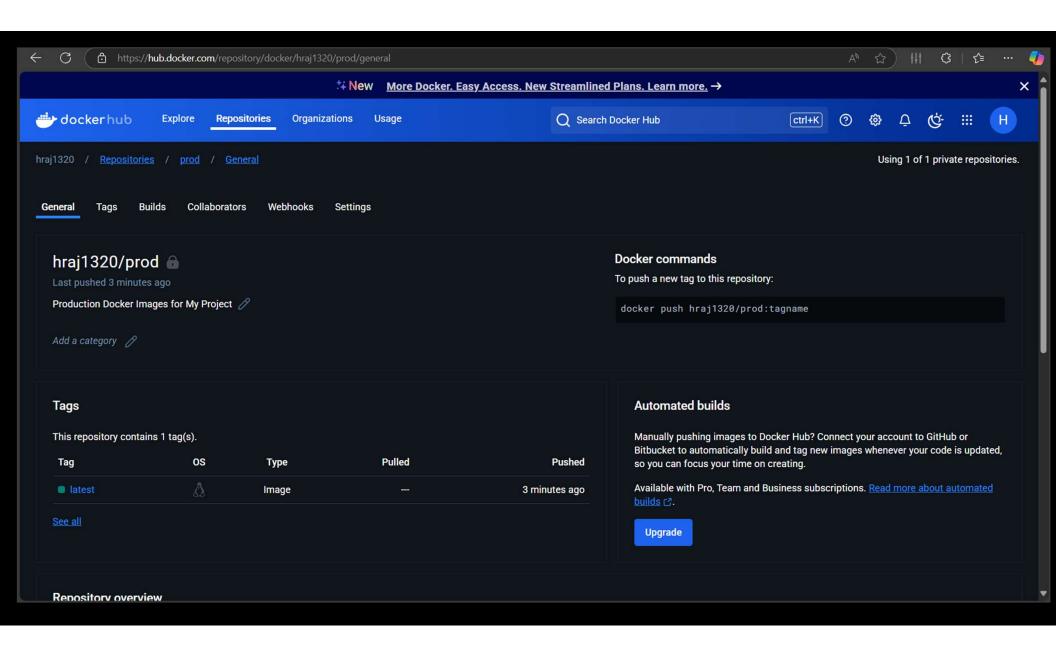
```
ec2-user@ip-172-31-22-215:~, ×
                           [ec2-user@ip-172-31-22-215 tmp]$ ls
[ec2-user@ip-172-31-22-215 tmp]$ sudo systemctl stop jenkins
[ec2-user@ip-172-31-22-215 tmp]$ sudo rm -rf /tmp/*
[ec2-user@ip-172-31-22-215 tmp]$ sudo systemctl start jenkins
[ec2-user@ip-172-31-22-215 tmp]$ df -h
                 Size Used Avail Use% Mounted on
Filesystem
devtmpfs
                 4.0M
                          0 4.0M
                                   0% /dev
tmpfs
                 475M
                          0
                             475M
                                    0% /dev/shm
                                    1% /run
tmpfs
                 190M
                       564K
                             190M
                      3.2G
                             4.8G
                                   41% /
/dev/xvda1
                 8.0G
                      4.5M
tmpfs
                 475M
                             471M
                                    1% /tmp
/dev/xvda128
                  10M
                      1.3M 8.7M
                                   13% /boot/efi
                  95M
                                    0% /run/user/1000
tmpfs
                          0
                              95M
[ec2-user@ip-172-31-22-215 tmp]$ client_loop: send disconnect: Connection reset
PS C:\Users\hraj0\Downloads> ssh -i Deployment.pem ec2-user@18.213.0.77
A newer release of "Amazon Linux" is available.
  Version 2023.6.20250115:
Run "/usr/bin/dnf check-release-update" for full release and version update info
        ####
                      Amazon Linux 2023
      \_####\
         \###
            \#/
                      https://aws.amazon.com/linux/amazon-linux-2023
               --->
       _/m/'
Last login: Fri Jan 17 16:33:45 2025 from 223.185.60.56
[ec2-user@ip-172-31-22-215 ~]$ git log --oneline --graph fatal: not a git repository (or any of the parent directories): .git
[ec2-user@ip-172-31-22-215 ~]$ ls
Dockerfile agent.jar devops-build docker-compose.yml my-react-app
[ec2-user@ip-172-31-22-215 ~]$ cd devops-build
[ec2-user@ip-172-31-22-215 devops-build]$ cd build
[ec2-user@ip-172-31-22-215 build]$ git log --oneline --graph
* fefelf7 (HEAD -> dev, origin/dev) Initial commit with gitignore and .dockerignore * c0de622 (origin/master, master) Initial commit
[ec2-user@ip-172-31-22-215 build]$ ls
README.md asset-manifest.json deploy.sh
_redirects build.sh docker-com
                                                        dockerfile
                                                                      index.html
                                                                                                    ockerfile static
                                   docker-compose.yml favicon.ico logo192.png manifest.json robots.txt
[ec2-user@ip-172-31-22-215 build]$ |
```

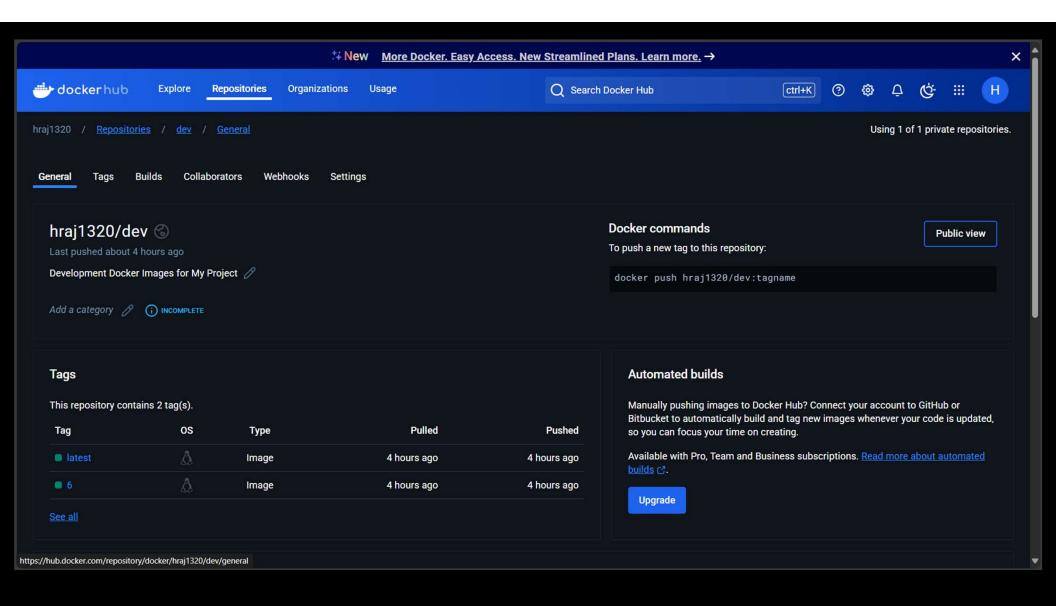
Deployed Website Screenshot



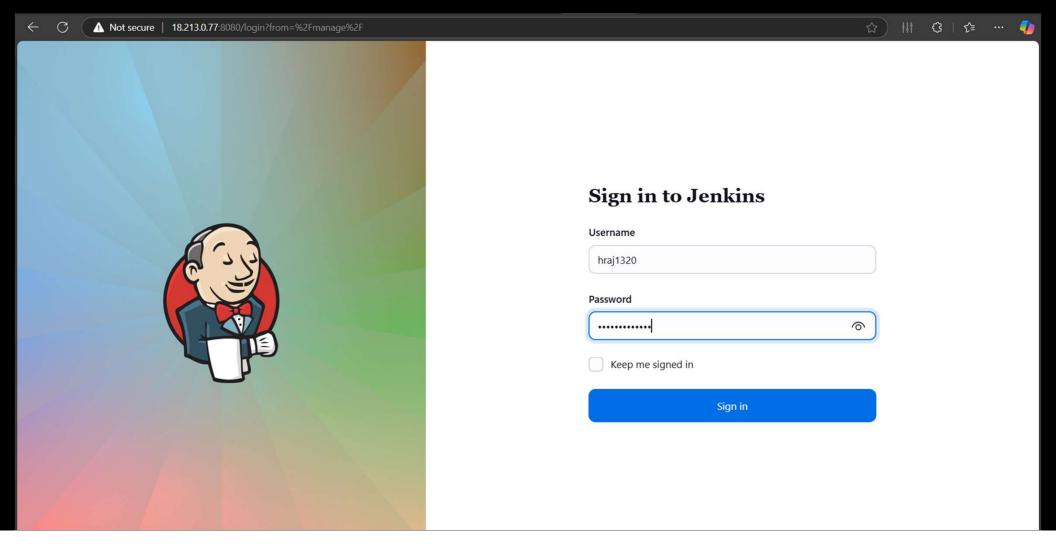
Docker Hub Repository Screenshot



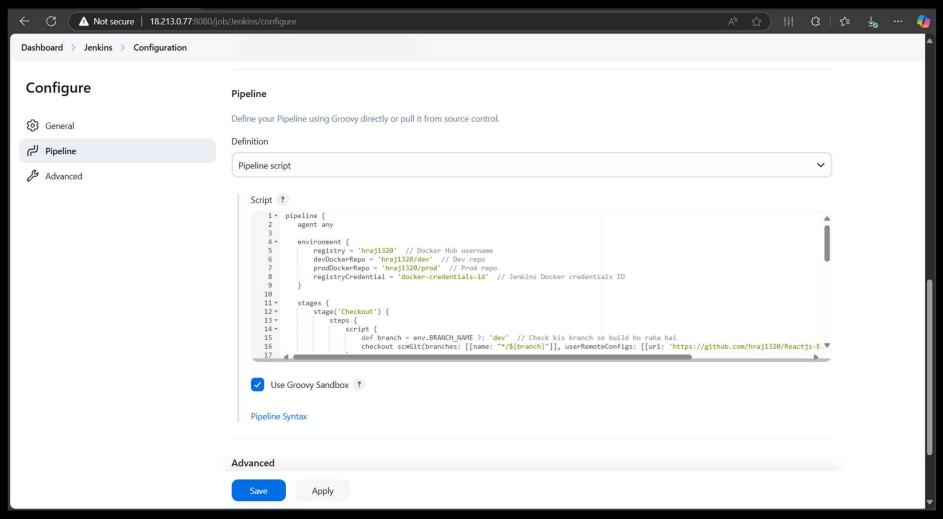




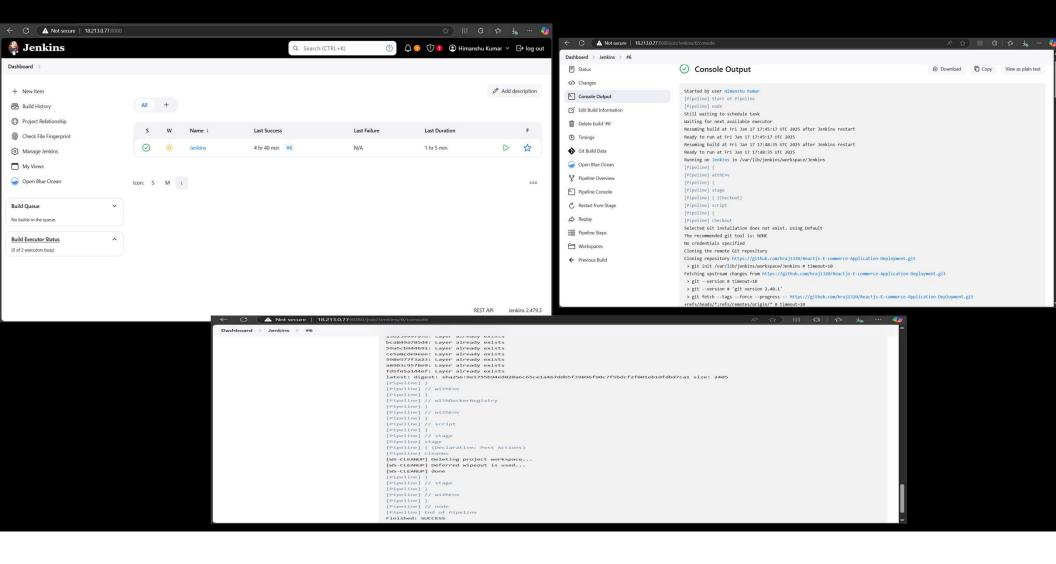
Jenkins Login Page Screenshot



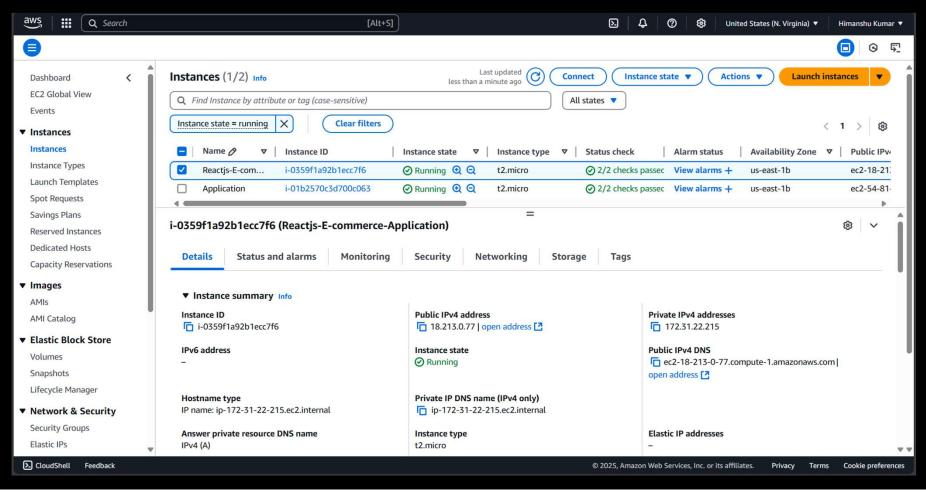
Jenkins Configuration Settings Screenshot



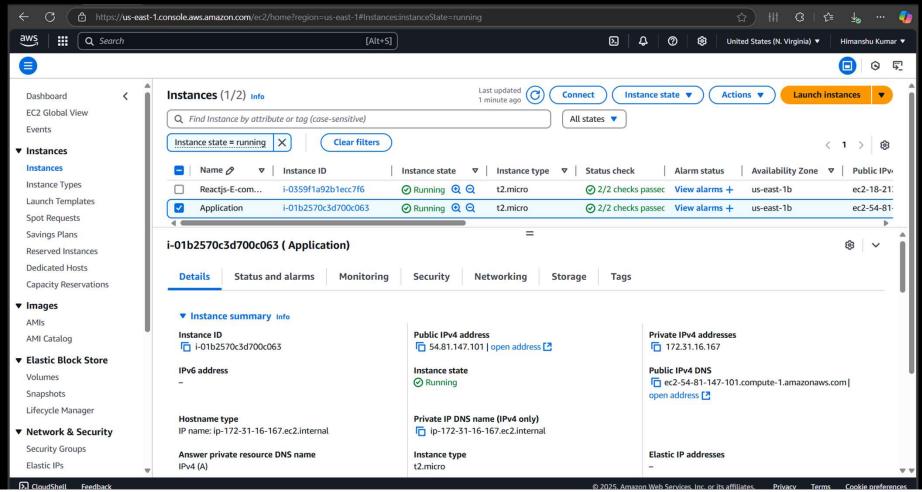
Jenkins Build Execution Screenshot



AWS EC2 Instance Screenshot



AWS EC2 Instance Screenshot



Monitoring System Screenshot (Prometheus/Grafana)

