1) docker

docker build -t nguyentrongquang/websocket-service .

docker login -u nguyentrongquang

docker push nguyentrongquang/websocket-service

2) minikube

minikube start

3) helm

helm create websocket-service

Then, modify deployment.yaml, service.yaml, configmap.yaml and values.yaml

helm package websocket-service

helm install websocket-service ./websocket-service-0.1.0.tgz

4) test

kubectl port-forward service/websocket-service 8080:8080

curl http://localhost:8080/healthz

wscat -c "ws://localhost:8080/ws"

wscat -c "ws://localhost:8080/ws?exchange=Binance&pair=BTCUSDT"

wscat -c "ws://localhost:8080/ws?exchange=Bybit&pair=ETHUSDT"