**Mobile Tower Maintenance System Design**

DB

DB

DB

Service Bus(Pub/Sub)

DB

DB

Reporting Service

Log Service

Notification Service

Auth/User Service

M Request Service

API Gatway With Loadbalancer

Mobile

UI

I am trying to follow the event based microservice design pattern with the help of Azure Service Bus. And for deployment of the service I would suggest the Automated deployment with the help of CICD and Kubernetes.