**Suggest how this might be deployed in Azure to scale, be monitored, and be secure (document, not implement).**

CI/CD

Azure DevOps Pipelines

- create a repo on dev.azure.com

- connect your local repo to remote repo created in the previous step

* Create a Build definition template which runs unit tests and creates an artifact on every push
* Create release definition
* Store all the relevant keys into Azure key Vault
* Powershell script to get the keys from Azure KV to place them in configs
* Once deployed you can set the compute and scaling options e.g. CPU > 65% for 10 min then scale out by 1
* Create relevant deployment slots
* Can create managed identity, private end points or RBAC depends on the requirements
* Application Insight can be used to see app logs or Azure Monitor