



**KubeCon**



**CloudNativeCon**

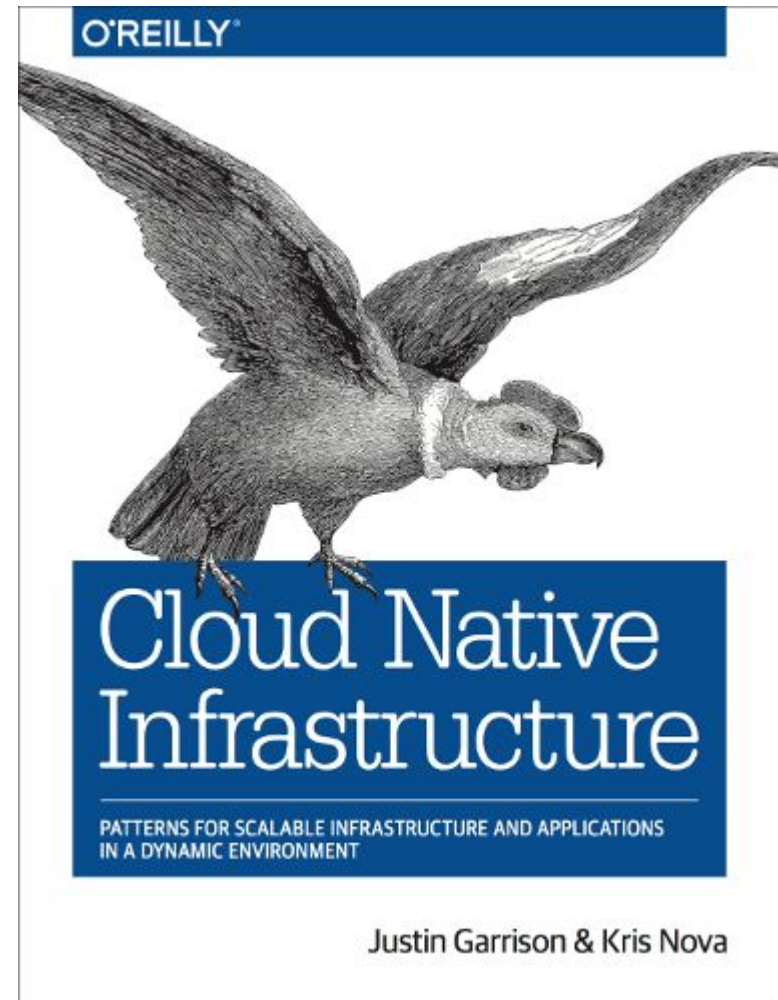
North America 2017

# Let's Build Kubernetes

Justin Garrison, Sr Systems Engineer, @rothgar

# Who is Justin

- CNCF Ambassador
- O'Reilly Author
  - [www.cnibook.info](http://www.cnibook.info)



# What is This Talk?

- LARPing



# What Is Kubernetes?

- Control Plane

- etcd
- api
- controller manager
- scheduler
- cloud controller
- initializers

- Node(s)

- kubelet
- kube-proxy

- Add-ons

- DNS
- Logging
- Monitoring
- Dashboard