CHEF™

DEVOPS KUNG FU

GŌNGFU (功夫): The excellence achieved through long practice in one's skills

WHAT IS DEVOPS?

SIMPLE ANSWER:
DEV ★ OPS
Where "Development" and "Operations" meet

A CULTURAL AND PROFESSIONAL MOVEMENT, FOCUSED ON HOW WE BUILD AND OPERATE HIGH VELOCITY ORGANIZATIONS, BORN FROM THE EXPERIENCES OF ITS PRACTITIONERS.

Cultural and professional movement	How we build and operate	Based on building high velocity organizations	Born from the experiences of practitioners

Cultural like Hip Hop, Heavy Metal, or Otaku
Professional like an MC, Lead Guitarist, or Animator

Encompasses the details of how we **build** things
And how we **operate** them over time

Experiences in building **high velocity organizations**
Organizations must want to go fast for DevOps to work

Most originators were **web innovators**
These people were the **early explorers** of DevOps

DEVOPS + GŌNGFU

A deep well of **practical philosophy**	Broad experience, **unique to each individual**	**Recognizable** by the basics and forms	**Practically applied** to the situations in your life

TO BECOME A DEVOPS MASTER

BUILD FEATURES ITERATIVELY | COLLECT METRICS | MANAGE RISK | SOLVE THEORY ARGUMENTS WITH EXECUTION | CHOOSE TOOLS THAT FIT THE JOB | INTEGRATE AND DELIVER CONTINUOUSLY | WRITE TESTS | FOCUS ON AVAILABILITY | PLAN FOR CAPACITY | PRACTICE INCIDENT RESPONSE | USE SCALABLE SYSTEMS DESIGN | BE UNIQUE | EMPOWER TEAMS | BUILD CONSENSUS ON IMPORTANT DECISIONS | PUT APPLICATIONS AND INFRASTRUCTURE THROUGH THE SAME WORKFLOW

PRACTICE YOUR **DEVOPS KUNG FU**
KUNGFU.CHEF.IO