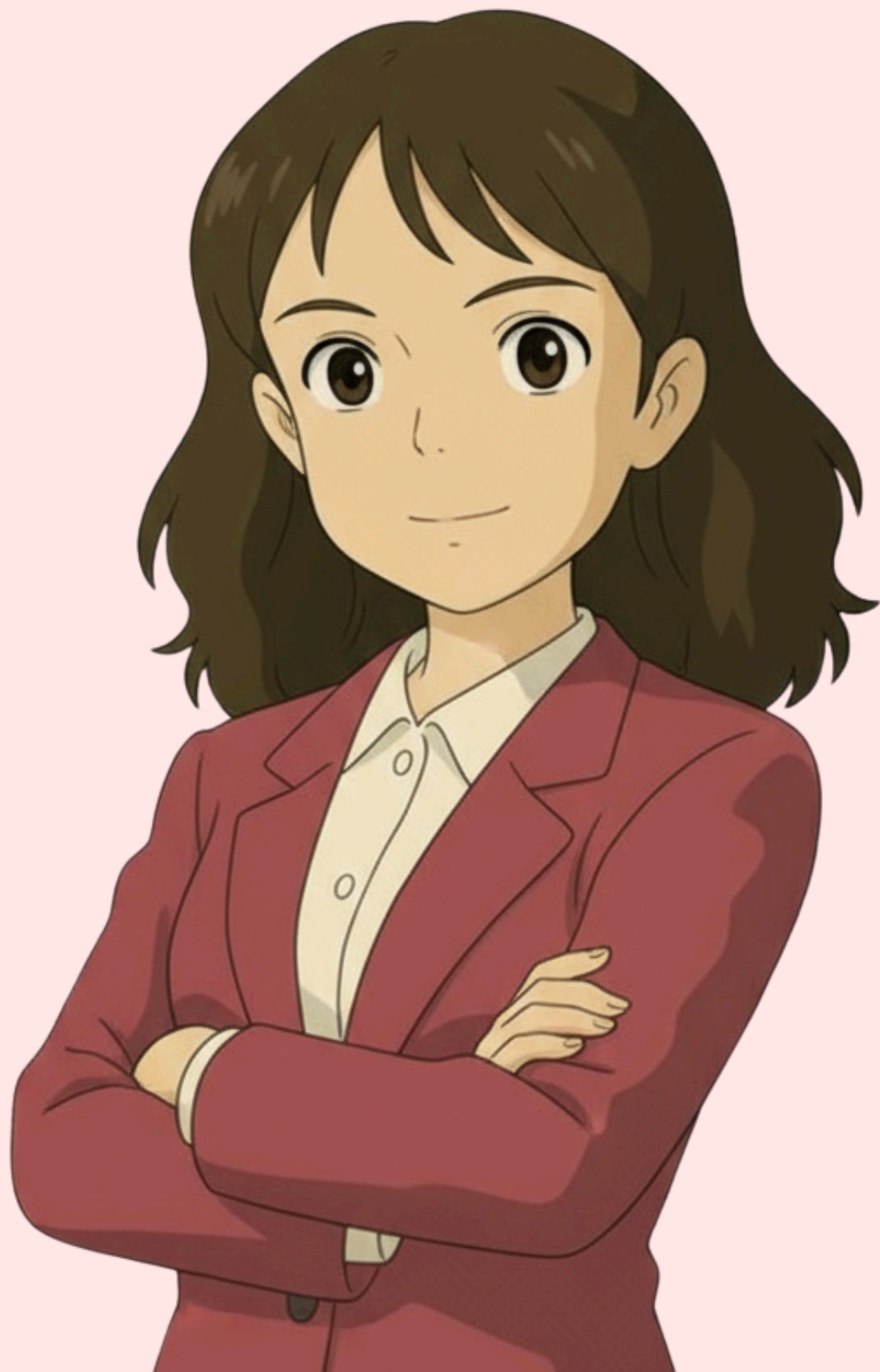


GKE

Autopilot Changed Everything

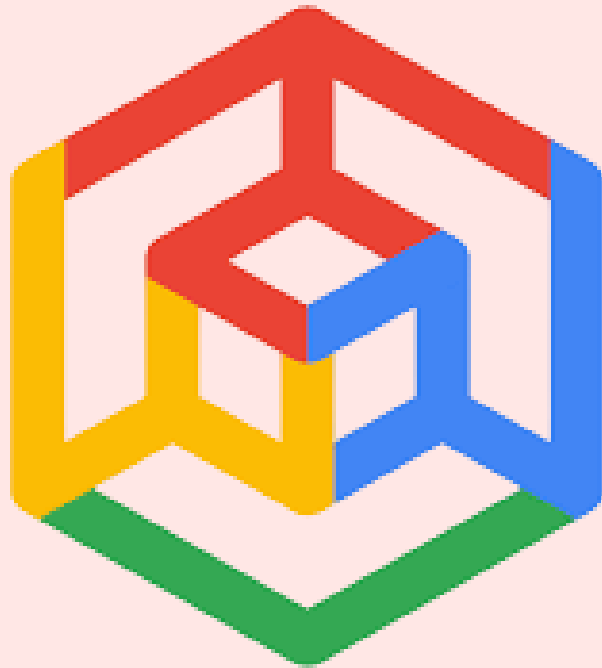
(But Devs Don't Know)



Nensi Ravaliya



GKE Autopilot is serverless Kubernetes.



2015: Manual Kubernetes = "I manage everything"

2018: Managed Kubernetes (GKE) = "Google manages control plane"

2021: GKE Autopilot = **Google manages EVERYTHING**

2025: GKE Autopilot + AI = "Google even optimizes your costs"

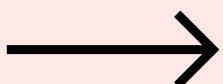


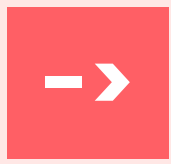
What does "**Google manages everything**" mean?

Old way (Standard GKE):



- You create node pools
- You manage scaling
- You configure security
- You patch nodes
- You worry about rightsizing
- **60% of your time on infrastructure**



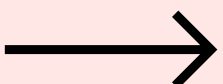


What does "**Google manages everything**" mean?

New way (GKE Autopilot):



- You deploy containers
- That's it
- **Google handles everything else**
- 20% of your time on infrastructure



→ Real impact:

IMPACT

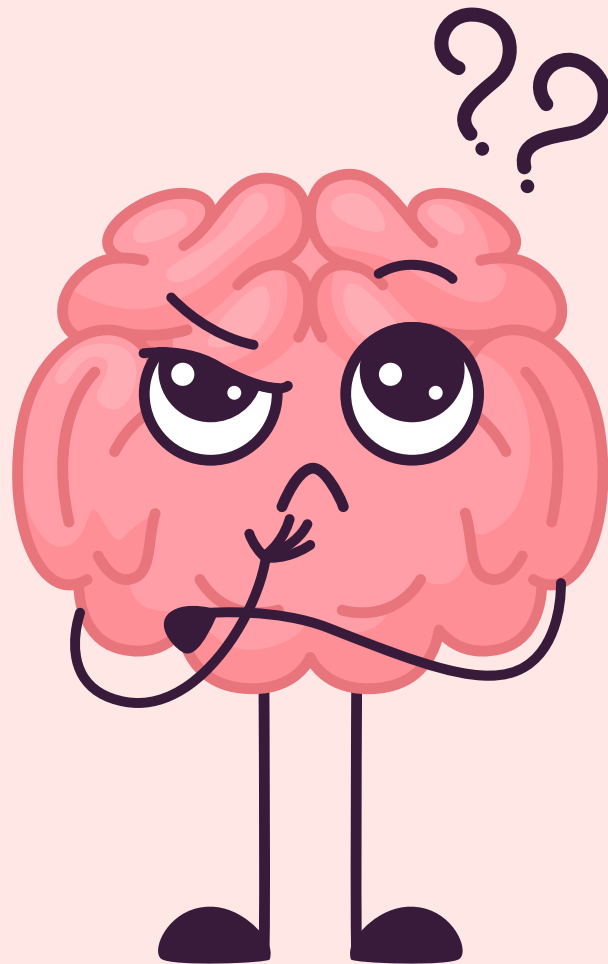
- Team of 5 DevOps engineers?
Now you **need 1**
- \$500K infrastructure cost?
Now \$200K
- **70%** of DevOps work disappears



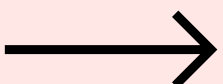


The Problem:

Most developers Faced



- Still use Standard GKE (old way)
- Don't know Autopilot exists
- Spending \$millions on manual management
- **Losing \$millions to waste**





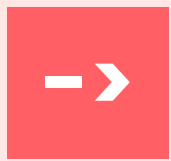
The Opportunity:



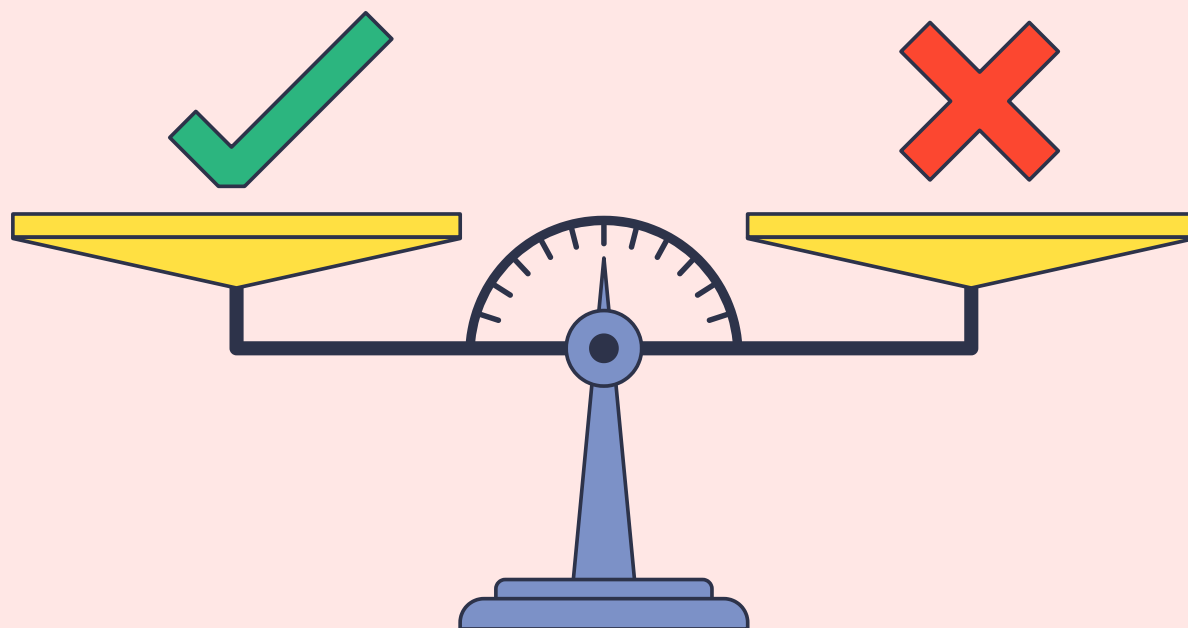
If you learn GKE Autopilot:

- Switch existing company to Autopilot = **save \$millions**
- Get 30% raise for the initiative
- Become the "cost optimization engineer"

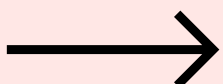




Impact?



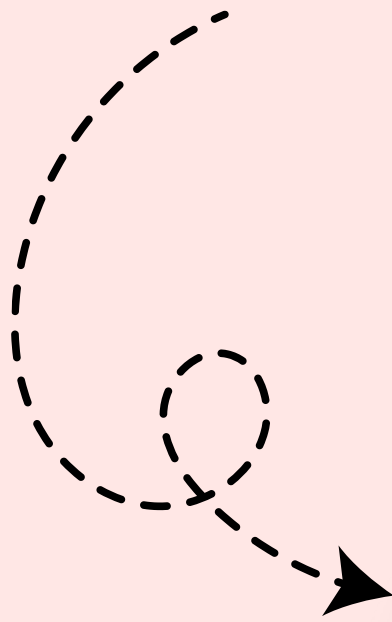
One decision: 6-figure impact



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