Personal Taughts

AWS Technical Essentials

Francisco Moreno

March/2024





START





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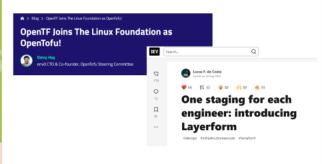
Coupling

BY: CHRIS BERTINATO ON DECEMBER 26, 2023.

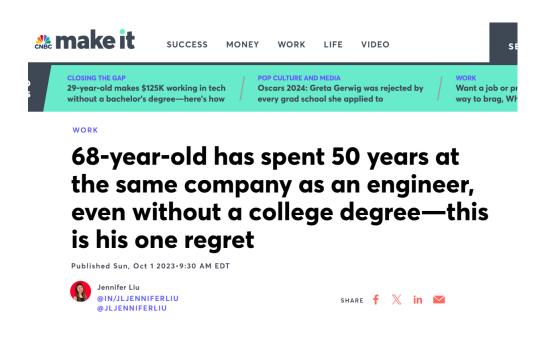
Best of 2023: Don't Build Microservices, Pursue Loose

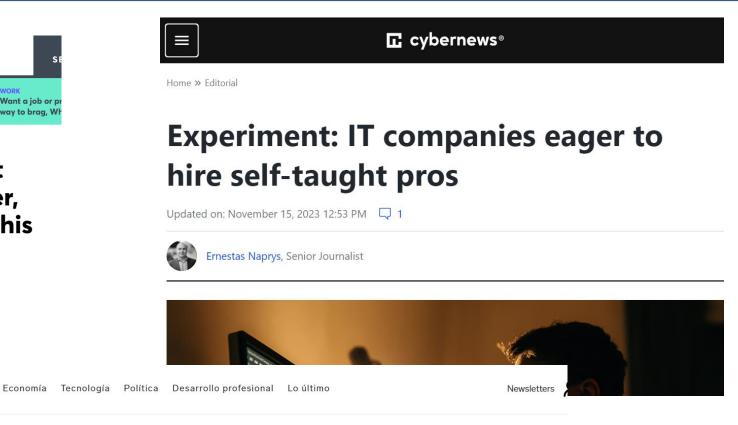
Rebuilding Netflix Video Processing Pipeline with Microservices

reducing costs by 90%



Don't follow normal structures

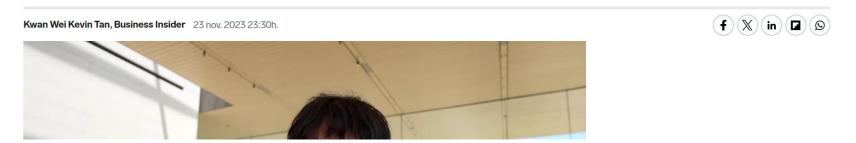




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INSIDER

Estudiar informática ha dejado de ser el camino hacia la tierra prometida del dinero y la seguridad laboral



Value of being certified



AWS Certification & Training

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Home > Blog > Manage a Small Business > 5 Ways Professional Certifications Add Value

5 Ways Professional Certifications Add Value

By MBO Partners | April 1, 2022









THE VALUE OF

SKILLS HAVE BECOME THE GLOBAL **CURRENCY OF 21ST CENTURY ECONOMIES!**

In a world where competition for jobs, pay increases, and academic success continues to increase, certifications offer hope because they are a credible, third-party assessment of one's skill and knowledge for a given subject.

Paradigms to be on cloud

THENEWSTACK

Introduction to AWS Economics

PODCASTS EBOOKS EVENTS NEWSLETTER

ARCHITECTURE ENGINEERING OPERATIONS

Reducing Costs and Complexity

CLOUD NATIVE ECOSYSTEM / CLOUD SERVICES / FINOPS / HARDWARE / OPERATIONS

'Merchants of Complexity': Why 37Signals Abandoned the Cloud

Provisioning a fleet of servers in 30 minutes is magic, but it is not a requirement that comes up that often for most businesses, David Heinemeier Hansson argues.

Dec 26th, 2023 8:15am by Joab Jackson

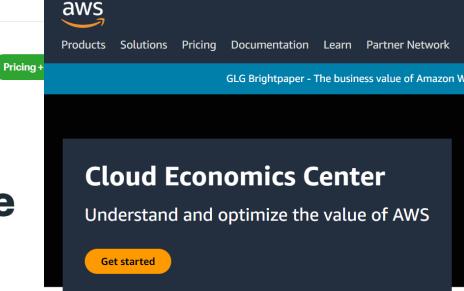
May 2015



Leaving the Cloud: Cloud Computing Isn't For Everyone

What's New? Features Sign in

We've run extensively in both Amazon's cloud and Google's cloud, but the savings never materialized. So we've left.



Paradigms of using microservices



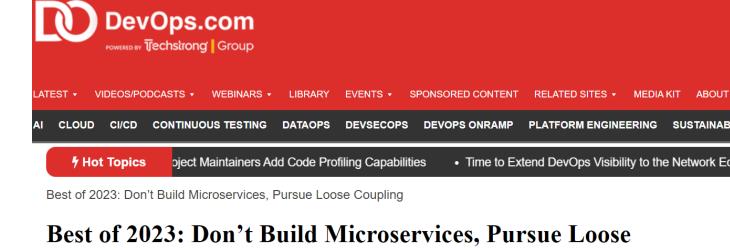
Scaling up the Prime Video audio/video monitoring service and reducing costs by 90%

The move from a distributed microservices architecture to a monolith application helped achieve higher scale, resilience, and reduce costs.



Architecture Style: Modulith (vs Microservices)





Best of 2023: Don't Build Microservices, Pursue Loose Coupling



BY: CHRIS BERTINATO ON DECEMBER 26, 2023







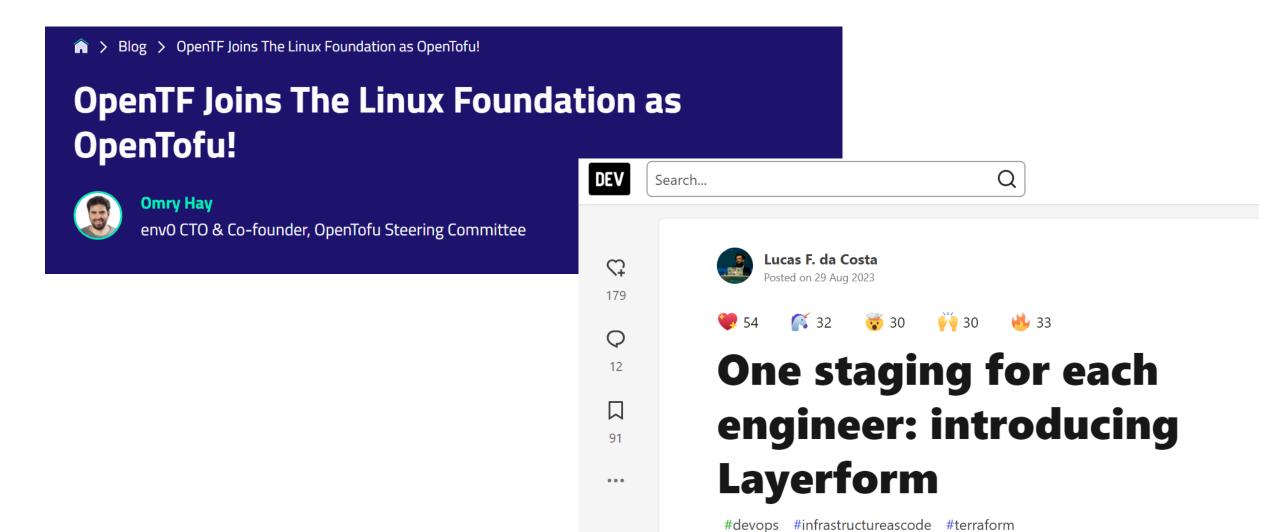
Top highlight



Rebuilding Netflix Video Processing Pipeline with Microservices



Paradigms of using in the normal way



Think by yourself





POLICY & POLITICS TEACHING & LEARNING TECHNOLOGY

READING & LITERACY

'I Literally Cried': Teachers Describe Their Transition to Science-Based **Reading Instruction**



By Elizabeth Heubeck — September 15, 2023 🕔 6 min read

EN

Options



Our free training is designed to meet a wide variety of schedules and learning goals.

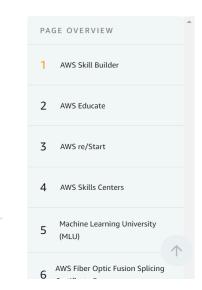
Each program offers something different.

Read on to learn more and get started.

Who We Are V What We Do V Our Workplace V

Amazon is committed to providing <u>free cloud computing skills training</u> to 29 million people around the world by 2025. Use the following free AWS-designed cloud skills training programs and information to get started.

AWS Skill Builder



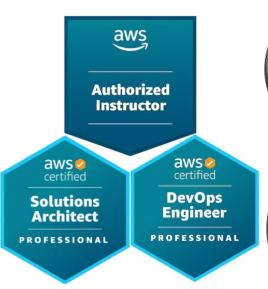
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- 15 years of working experience on massive transport, financial companies (Banks and **Transactional Platforms**) and software companies (Current).
- 15 Cloud Certifications







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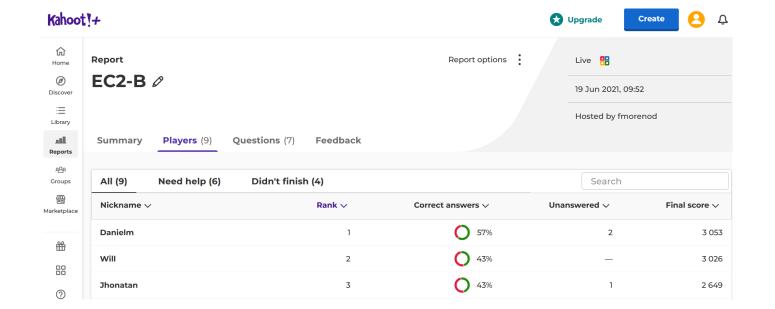






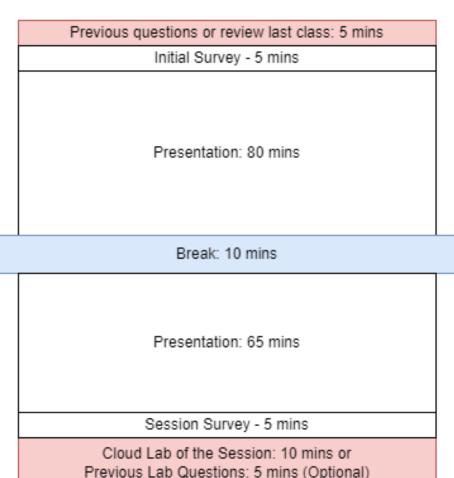
Time Periods

- Arrive early to check your connection. Bring your own questions from concepts or from labs.
- No recording is allowed, except extraordinary cases.
- Raise your hand or interrupt the class if you have to: I plan to stop every 2/3 slides.
- Kahoot (kahoot.it) to check assistance. Please use it with your real name otherwise, I cannot reckon your participation.



Punctuality

Check connection, audio and questions



- 2019
- 2020
- 2021
- 2022

Figure 1: Magic Quadrant for Cloud Infrastructure and Platform Services



Course. Gartier (outy 2021)