



Yan Cui

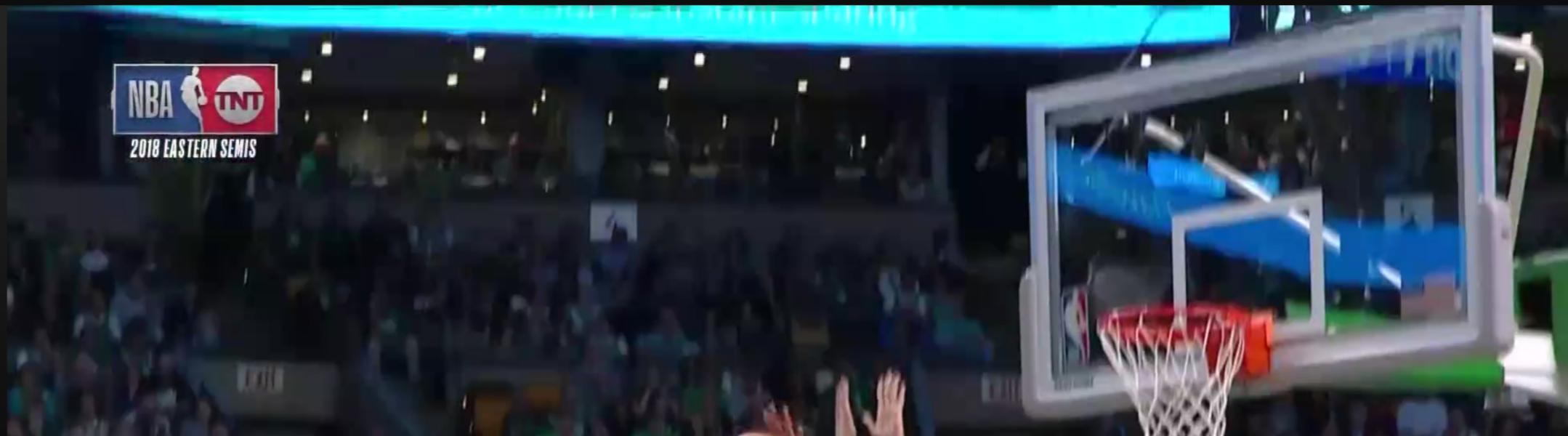
<http://theburningmonk.com>

@theburningmonk

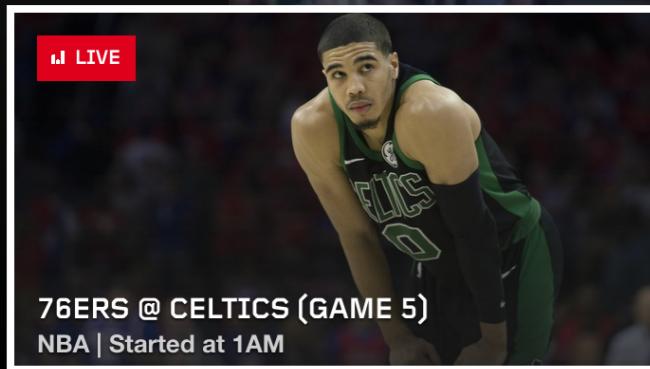
Independent Consultant

Principal Engineer @

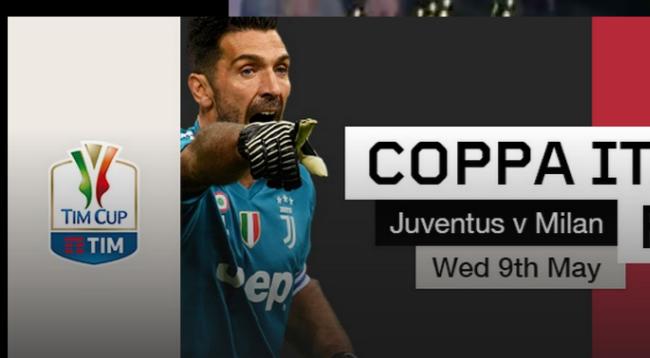




WHAT'S ON



DON'T MISS



"Netflix for sports"
offices in London, Leeds, Katowice and Amsterdam



Lambda 101

Serverless framework 101

writing integration and acceptance tests

CI/CD pipeline with CodeBuild and CodePipeline

config management (SSM parameter store)
per function IAM roles

structured logging

sample debug logs in production

X-Ray integration

capture and forward correlation IDs via HTTP

<https://github.com/theburningmonk/production-ready-serverless-workshop-craftconf>

You need:

- AWS account and an admin user
- Node.js v8



Production-Ready Serverless **MEAP**

Operational Best Practices

Yan Cui

Course duration: 8h 25m

Estimated full duration: 10h

43 exercises

MEAP began December 2017 · Publication in July 2018 (*estimated*)

“

The level of detail and pace are perfect for someone looking to tackle a complicated subject and being directly hands on like this is great. Best resource for real-world Serverless usage I have seen so far.

Survey Responder

Get **40%** off with code **ytcui**

<https://bit.ly/production-ready-serverless>



Complete guide to AWS Step Functions

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What will I learn?

- ✓ What is the Step Functions service and when to use it.
- ✓ How to chain Lambda functions together as a workflow.
- ✓ How to trigger Step Functions using API Gateway and CloudWatch Events.
- ✓ How to wait for human input using activities.
- ✓ Monitoring and debugging Step Functions.
- ✓ Best practices.
- ✓ Design patterns.

<http://bit.ly/complete-guide-to-aws-step-functions>