

We can't all be Shaq

Why it's time for the SRE hero to pass the ball and how to make it happen.





J. Malcolm Preston

Staff Software Engineer - FireHydrant

25+ years

Systems Administrator, Network Administrator, Systems Engineer, DevOps Engineer, Platform Engineer, Infrastructure Engineer, Software Engineer, Developer

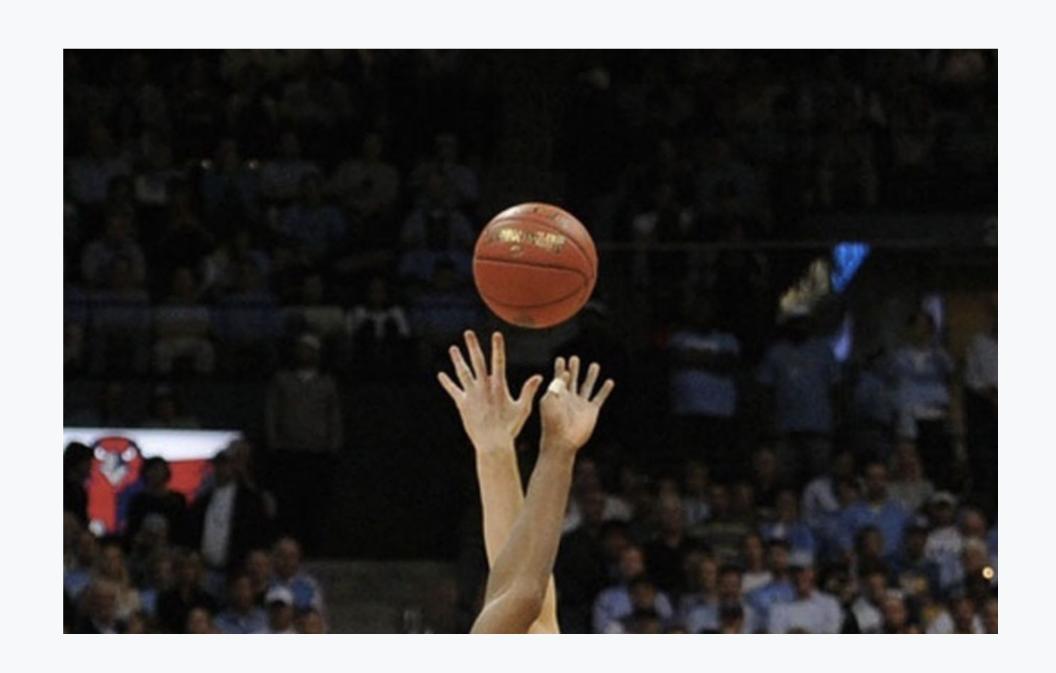
Technical Passion

Making complex systems work. Getting a good night's sleep.

Personal Passion

Cooking / Smoking. Sports photography and videography. Spending time with my family.

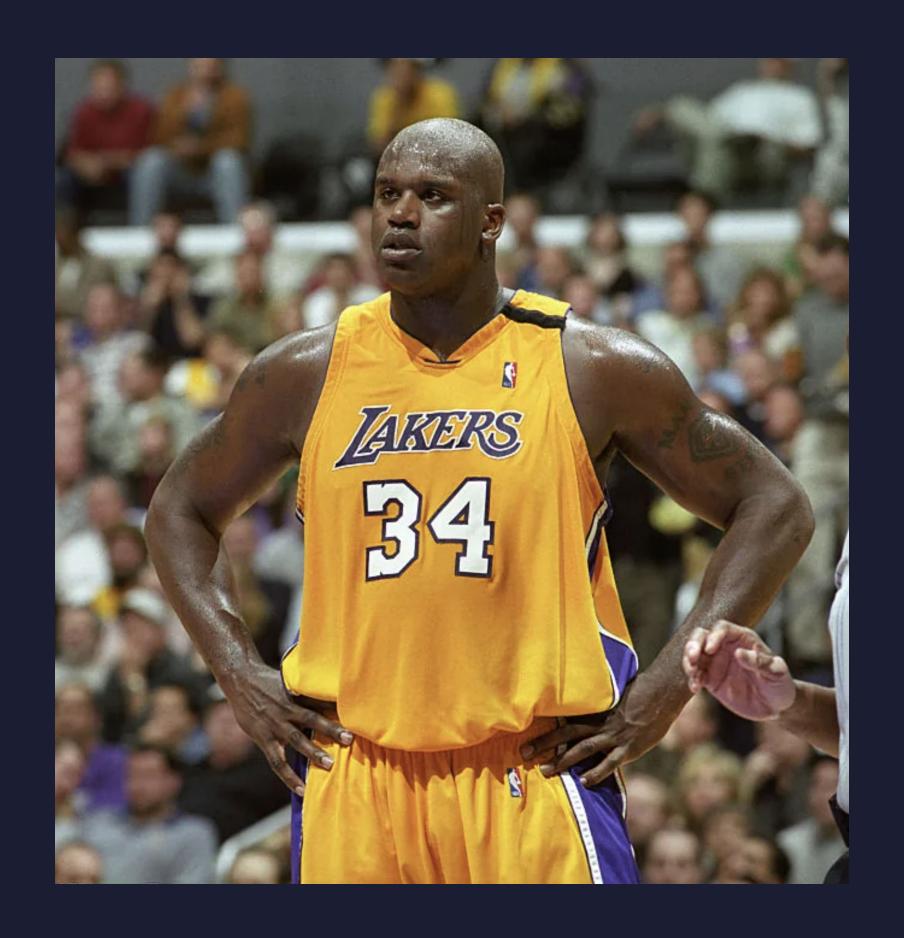
Basketball



New Hire Orientation











So what's the problem?

Individual

We all bring our own talents and apply them every day with a goal of personal satisfaction.

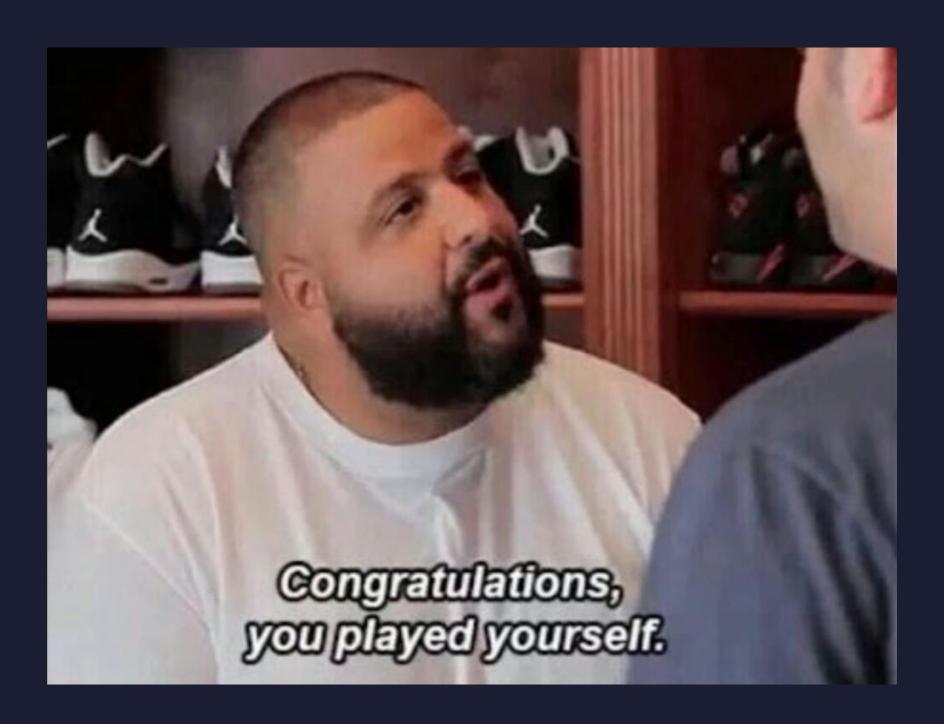
Team

A group of individuals come together under the guidance of a coach or manager as a team, with the goal of winning games this year/season.

Organization

Sponsors teams with a goal of fielding winning teams year after year on a consistent basis.





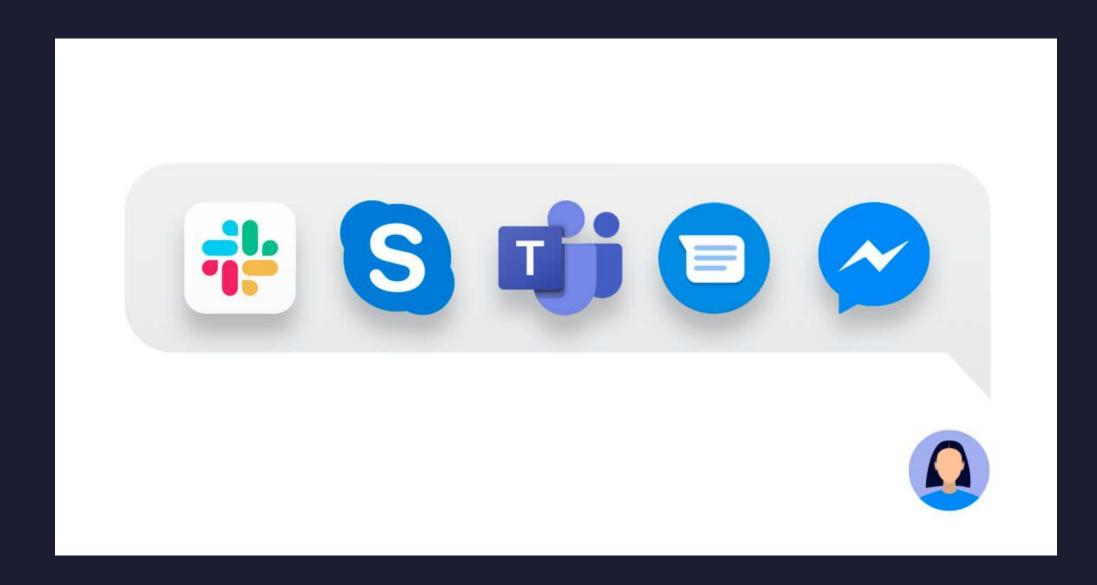








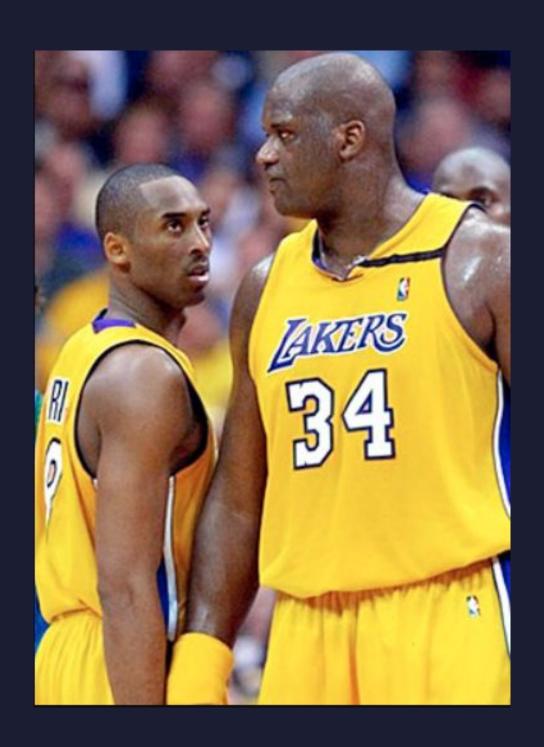






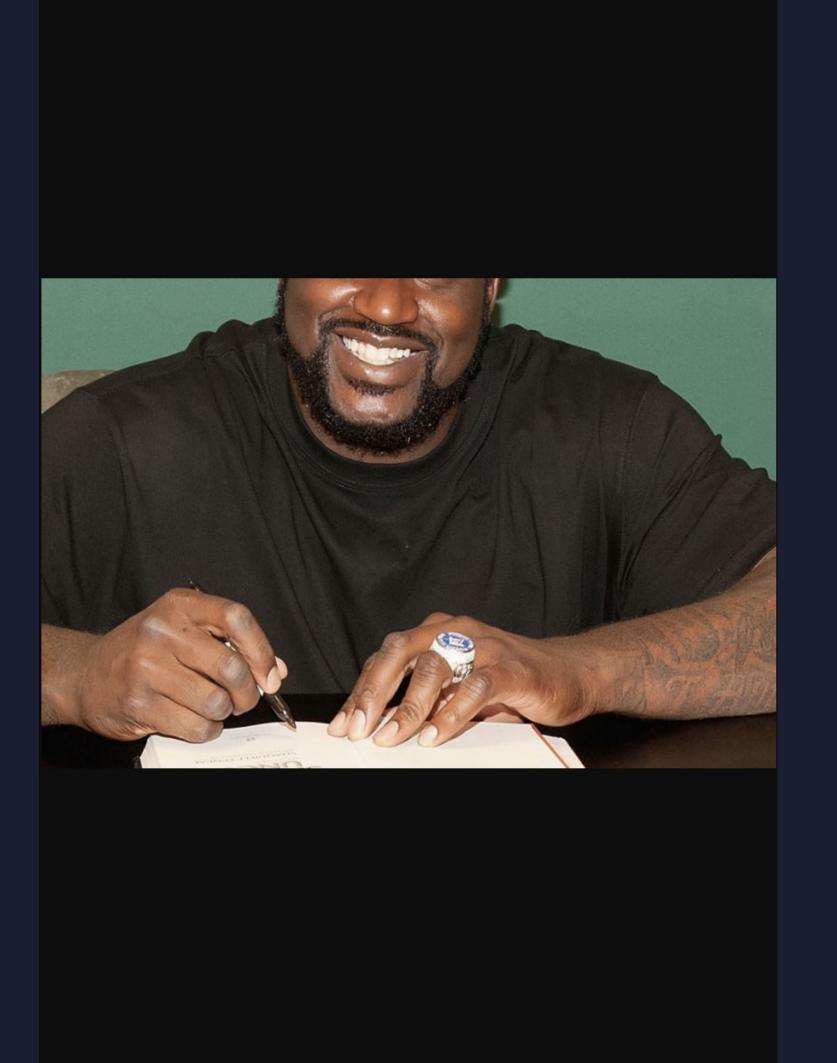






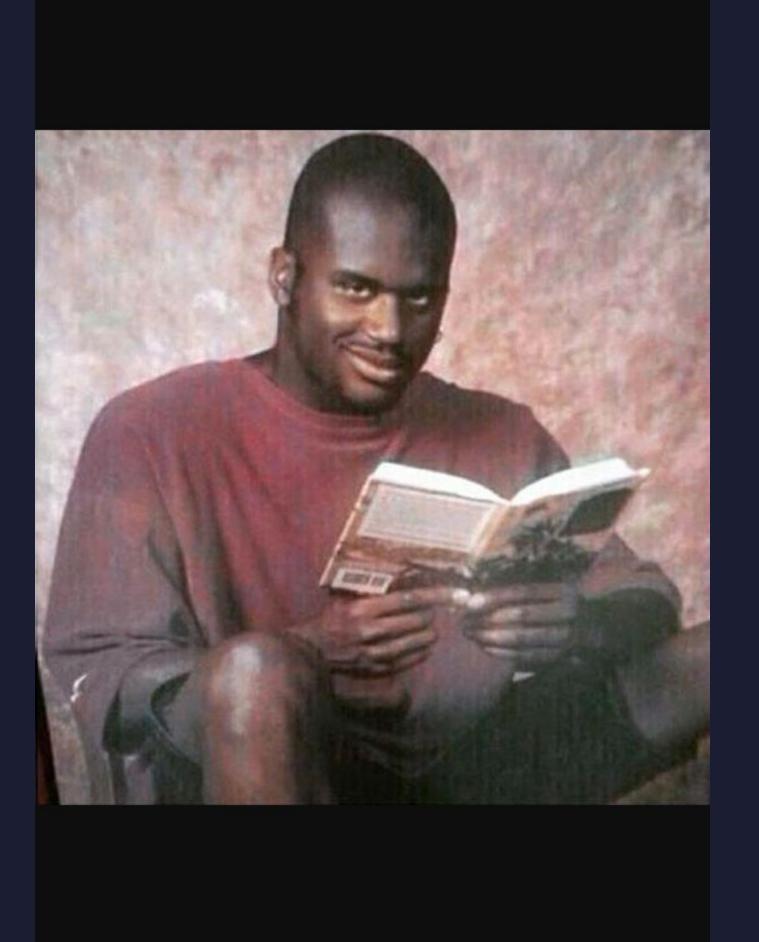






O1. Document what you do.

I got paged, what's the first thing I do?
Where do I look to get service statuses?
How do I know who to call after triaging?
How do I revert a deploy?
What impact does this have on internal and external customers?
What are my thoughts on fixing this issue going forward?



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02.Assume the incident commander role

Resist the urge to dunk during non-critical incidents.

Provide guidance and help teammates figure out what you would normally do.

Allow your teammates to assume roles where they can have impact.

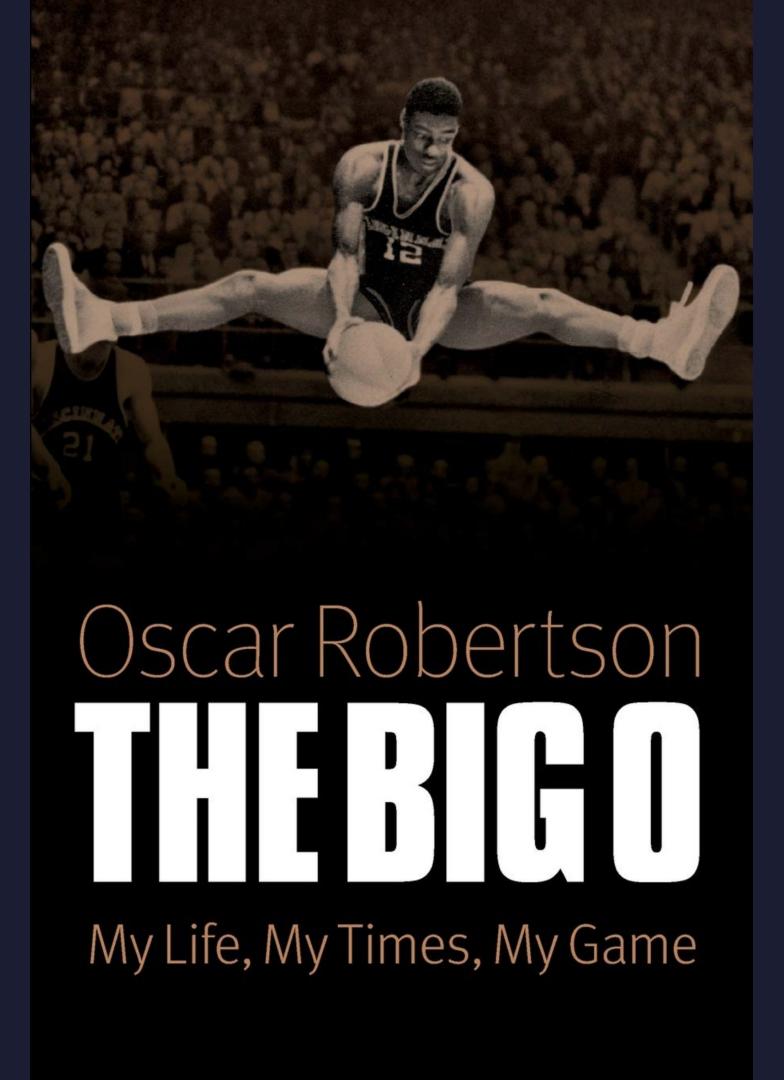


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03. Question the status quo.

What does your alerting and on-call system look like, and is it optimal?

What observability tools are you using, and is it effective?

What incident management tools are you using? Is the product roadmap influenced by retrospectives?

A winning incident management strategy





We've got you covered from when the incident starts until you learn from the retrospective

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