





INVITE
ONLY!

CNCG New Delhi X New Relic | LIMITED SEATS •

OBSERVABILITY MARATHON

SHUBH ARAMBH

August 10th, 2024

Register Now



Agenda

1. **CNCF Updates by Barun Acharya**
2. **Open Telemetry Open Telemetry OpenLLmetry? by Zameer Fouzan**
3. **Unearthing Application Insights using Observability by Ajay Tiwari**
4. **Full Stack Visibility with Kubernetes Dashboard by Bhushan Nemade**
5. **10 tips to BAD Observability by Sameer Mhaisekar**
6. **Click, Click, Boom! From Lag to Lightning: Monitoring Your 1 Million+ Player Gaming App by Siddharth Vijay**
7. **Quiz**
8. **Lunch and Networking**

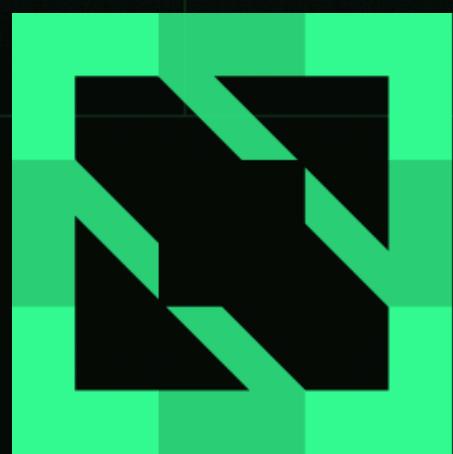
Hi, I am Barun

- Maintainer @ KubeArmor (**CNCF**)
- Software Engineer @ Accuknox
- CNCF Ambassador
- LFX Mentorship Mentor





CNCF Updates



CLOUD NATIVE COMPUTING FOUNDATION



CLOUD NATIVE LANDSCAPE

150+ Projects | landscape.cncf.io

FILTERS APPLIED (reset all): PROJECT: GRADUATED PROJECT: INCUBATING PROJECT: SANDBOX

The dashboard is organized into several sections:

- App Definition and Development:** Application Definition & Image Build, Streaming & Messaging.
- Continuous Integration & Delivery:** Continuous Integration & Delivery.
- Scheduling & Orchestration:** Scheduling & Orchestration.
- Orchestration & Management:** Service Mesh, Coordination & Service Discovery, Remote Procedure Call.
- Runtime:** Cloud Native Storage, Cloud Native Network, Container Runtime.
- Provisioning:** Security & Compliance, Container Registry.
- Observability and Analysis:** Observability, Feature Flagging.
- Chaos Engineering:** Chaos Engineering, Continuous Optimization.

Each section contains a grid of icons representing specific projects, with some including a "CNCF GRADUATED" or "CNCF INCUBATING" label.

CNCF Initiatives

- CNCF Events (CNCGs, KCD, KubeDay, Kubecon)
- Scholarships (Dan Kohn/LiFT)
- Certifications and Training
- LFX Mentorships

Linux Foundation Mentorship

- 50 projects
- github.com/cncf/mentoring
- mentorship.lfx.linuxfoundation.org
- Application Deadline: **August 13**
- Stipend: **\$3000**
- Term Duration: **Sept 9 to Nov 29**

CNCF Project Updates

- Kubernetes v1.31.0 release on August 13
- Kueue v0.8.0
- KubeEdge v1.18
- Rancher v2.9.0
- Trivy v0.54
- Dex v2.41.0
- KubeArmor v1.4.0

Events and CFP Updates

Upcoming CFP

- [Dapr Day Virtual - August 12](#)
- [KubeCon + CloudNativeCon India - August 25](#)
- [KCD Accra - August 31](#)
- [KCD Indonesia - September 2](#)

Scholarships

- [OSS Japan - September 9](#)
- [KubeCon India - October 13](#)



Post on Social Media & Win Some Swags

#devtron #newrelic #cncgnewdelhi

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Zameer Fouzan

Lead Devrel @New Relic

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I'll be talking on
OPEN TELEMETRY OPENLLMTRY?

OpenTelemetry is becoming increasingly popular in the cloud-native ecosystem for observability purposes. Its making round about in every other cloud hyperscalers, languages and frameworks. But what about the real deal? AI Observability? Lets find out how we can capture telemetry for LLM based applications with Open Telemetry, with simple langchain applications or large AWS Bedrock model and export the telemetry to various sources

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10th August, 2024 | To be Decided

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Ajay Tiwari

Seasoned Observability
Practitioner

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I'll be talking on
**UNEARTHING APPLICATION
INSIGHTS USING OBSERVABILITY**

Observability can be treasure trove of Information and if leveraged in a right manner can give deep insights into Application performance can also help in optimised Application development and its stability & resiliency. In this session I would be doing a Theory + Hands on session to demonstrate how it can be done .

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OBSERVABILITY MARATHON : SHUBH ARAMBH



Bhushan Nemade

Technical Writer @Devtron

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I'll be talking on

Full Stack Visibility with Kubernetes Dashboard

In this session, we'll explore how to achieve comprehensive visibility across multiple Kubernetes clusters and their workloads using Devtron's Kubernetes dashboard. This talk will demonstrate how Devtron's unified dashboard enhances the visibility of various clusters, their workloads, and events, enabling you to take actionable steps from a single, streamlined interface

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Sameer Mhaisekar

Developer Advocate @SquaredUp

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I'll be talking on
10 TIPS TO BAD OBSERVABILITY

In this session we will cover the common pitfalls and malpractices that organizations tend to follow, when on a journey to observability. We will also talk about some of the things to consider to work around these problems. This will be more on the thought leadership style, so no demos. Everyone in the audience will be able to connect to it and engage.

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OBSERVABILITY MARATHON : SHUBH ARAMBH



Siddharth Vijay

VP - Engineering @PokerBaazi

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I'll be talking on
**CLICK,CLICK,BOOM! FROM LAG TO LIGHTNING:
MONITORING YOUR 1 MILLION+ PLAYER GAMING APP**

Learn how PokerBaazi, India's leading poker platform, scaled its technology to support millions of players by transitioning to a microservices-based infrastructure. This talk highlights the use of open-source tools like ELK, Prometheus, Grafana, and PMM to enhance monitoring and observability, ensuring reliable performance and scalability.

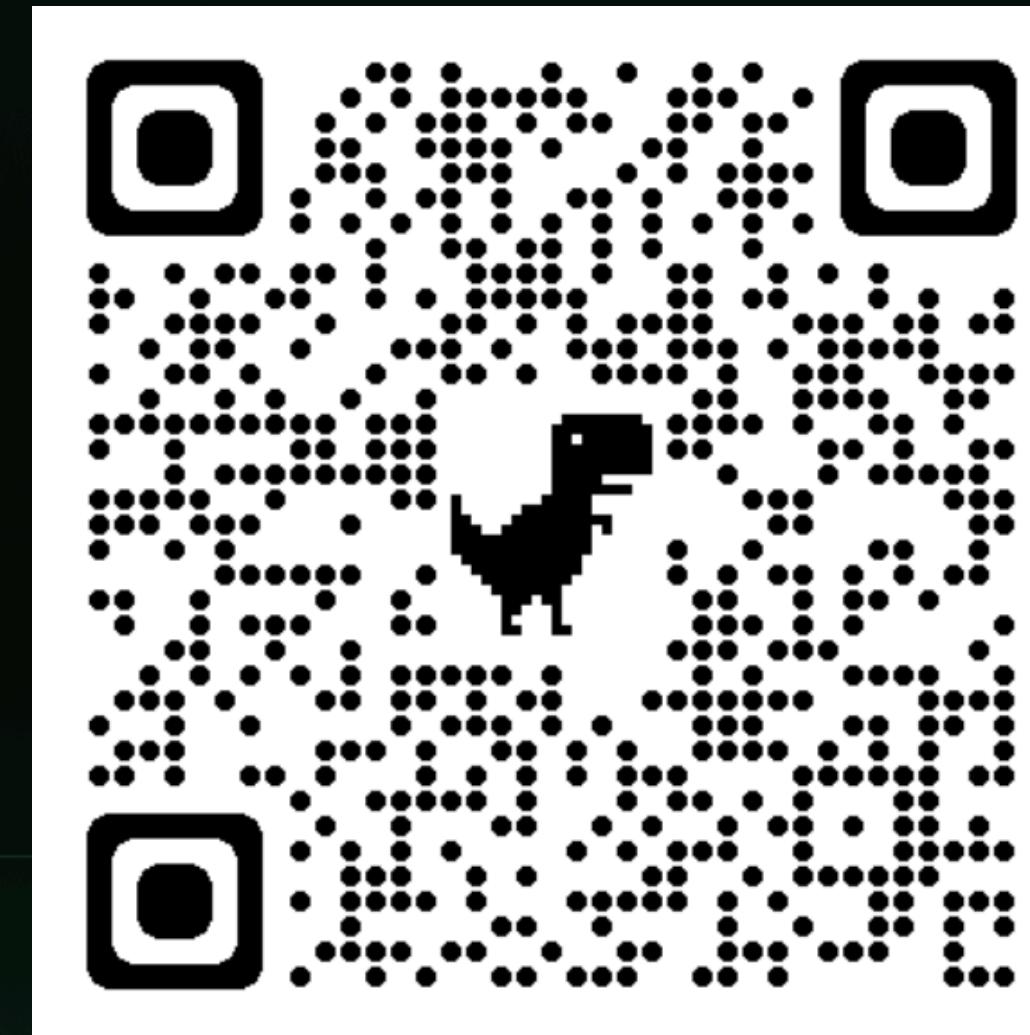
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New Relic Free Tier



Star us on Github



<https://github.com/devtron-labs/devtron>



Scan me for photos

