

**Name - Artificial intelligence and Serverless**

(Detailed description will be uploaded within a few days)

**1-day workshop | 5-6 hrs**

**AI**

*Rise of AI in the public cloud* - The next wave driving the growth of the public cloud is artificial intelligence. In this session, we will discuss how AI/ML services is delivering enhanced user experiences across multiple business use cases.

Following is planned to be covered:

- Sentiment Analysis
  - Type of services with their pros and cons
  - Integration to voice-enabled cloud services for enhanced user experience
  - Use cases
  - Demo with AWS services
- Object Detection
  - Basic Object detection techniques and frameworks
  - Challenges
  - Use cases in Business applications
  - Demo

**Serverless - Promises and Fallacies**

Of late, Serverless computing is garnering considerable attention, and for a reason. In this session, we'll get to understand what this new paradigm encompasses. We'll critically analyse the use cases where opting to go Serverless can reap the benefits. We'll also become aware of the aspects that one needs to be wary of while making architectural decisions.

Following is what would be covered:

- Introduction to Serverless Computing
- The good - Rise of "Serverless"
- The bad - Limitations and Challenges
- The (not) ugly - Future of Serverless + Example applications
- AWS Serverless Hands-on Session + Demo

#### Short description of Blazeclan

Blazeclan is amongst the world's leading providers of public cloud services with a proven history of helping enterprises unlock the value of cloud computing. Established in 2010, the company has been providing customers across the globe with cloud advisory services, cloud migration, DevOps and Automation, Big Data and Analytics, Cloud Native Application development and cloud managed services."

#### Speakers profile -

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You can visit the website on [blazeclan.com](https://blazeclan.com)