**Deep Dive on cloud Native Apps and 15-Factor methodology**

These are the standards cloud native apps and 12-factor, 15-factor these are standards that any microservice developer as to know. Because following these standards only we are going to build many concepts inside the microservice.

What is cloud native application?

* We might be hearing this jargon or this buzzword a lot inside our project or inside some blogs podcasts or YouTube videos. So, lets try to understand what is this cloud native applications and how they are related to the microservices.
* **The layman definition** – Cloud-native applications are software applications designed specifically to leverage cloud computing principles and take full advantage of clous-native technologies and services. These applications are built and optimized to run in cloud environments, utilizing the cloud advantages like scalability, elasticity, and flexibility offered by the cloud.