**Getting Developers Ready for the API Economy**

**Objective: -**

Develop API’s by integrating AI, IOT and Blockchain and run these API’s on cloud infrastructure.

We are going to use AWS as main cloud provider, for AI we are going to use TensorFlow, typescript will be used as main programing language, Python for AI and Rust for IOT.

**The API Economy: -**

* What is an API?
  + API’s consumer are developers
  + Rest API
  + GraphQL API
* What is Digital Transformation?
* API the key to digital transformation.
  + API first
* API’s role in digital transformation.
* API adoption is exploding.
* Top API platform initiatives.
* Applications powered by API’s
* Upstream impact of API operations
* The API Traffic
* Types of APIs
* API maturity
* View of APIs