

WEEK – 7 DAY – 1

+

•

○

03/10/2023

Nabiha Khan

Azure ML

- Train, deploy, and manage ML models on the Microsoft azure platform
- Create Workspaces
- Access – Role-based access control (RBAC)
 - Owner
 - Contributor
 - Reader
- Special Azure ML Roles
 - AzureML Data Scientist
 - AzureML Compute Operator
- Azure ML Resources
 - The Workspace
 - Compute Resources
 - Datastores

Azure ML

- AzureML Assests
 - Models
 - Environments
 - Data
 - Components

WEEK – 7 DAY – 2

+

•

○

04/10/2023

Nabiha Khan

Train Models with scripts

- Notebook -> Script
- Hyperparameter tuning
 - Grid Search CV –
 - Random Search CV –
 - Randomized Search CV –
- Search space -

WEEK – 7

DAY – 3 & 4

+

•

○

05/10/2023

06/10/2023

Nabiha Khan

A vertical bar on the left side of the slide with a gradient from orange at the top to blue at the bottom.

Case Study