**PHOTOREALISTIC IMAGE SYNTHESIS FROM TEXT DESCRIPTION USING MACHINE LEARNING**

Batch 5 date:

Project guide project members

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Modules:

* Learning Python, Machine Learning and Tensorflow
* Collection of the training and testing dataset
* Programming the sGAN machine learning model
* Training the sGAN machine learning model with the training dataset and optimization of the model
* Testing the sGAN machine learning model with the testing dataset

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| Duration | Modules |
| July - August | Learning Python, Machine Learning and Tensorflow |
| September | Collection of the training and testing dataset |
| October - December | Programming the sGAN machine learning model |
| January | Training the model with the training dataset and optimizing the model |
| February | Testing the model with the testing dataset |