Topics to Explore

- Artificial Intelligence
 - o Whats Al
 - What are Rule based Al
 - Machine learning
- Machine Learning
 - Whats Machine learning
 - Types of Machine learning
 - Supervised Learning
 - Classification
 - o What is classification
 - What are the metrics to evaluate classification
 - Regression
 - What is regression
 - What are the tool to evaluate Regression
 - Unsupervised Learning
 - What is unsupervised learning
 - Difference between supervised and unsupervised learning
- Object detection
 - o Object detection vs classification link
- Image Annoation
 - Whats image annotation
 - Explore LabelImg for Image annotation <u>link</u>
- Install Labellmg and annotate 10 images
- Coursera course everybody has to start
 - Everyone should apply to this using using financial aid option <u>course</u>
 - How to fill the application Google "How to apply for financial aid application coursera github"
 - The financial aid will take 15 days to get approved
 - o Meanwhile make another gmail Account and start the course in audit