**Week 13**

**Name:**

**Mobile:**

| **Personal Development Workouts** |
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| 1. Watch the movie “Coach Carter” |
| *Write a short description about this task*  *Link to the folder containing your audio summary* |

| **Technical Workouts** |
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| 1. Machine Learning Introduction    1. ML basics    2. Types    3. Why is ML used?    4. ML workflow    5. Classification, Regression, Clustering Concepts 2. Create python scripts for the above concepts and present them. 3. Refresh python basics, data structures etc. 4. Learn jupyter notebook, virtual environment usages. 5. Learn pandas, numpy and scikit learn usages.   Note :- Please don’t stick only to the concepts given above, you have to read more than that. |
| *Write a short description about this task* |
| *Write a short description about this task* |
| *Link to your script* |

| **Miscellaneous Workouts** |
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| 1. Practice typing for at least one hour each day. Finish as many chapters as possible as you can. Don’t spend more than an hour each day. 2. Prepare a topic for the tech seminar. Record and upload it on youtube as an unlisted video. 3. Conduct a Feedback session by the end of this week. 4. Prepare your progress video for the last week. Record and upload it on youtube as an unlisted video. |
| *Write a short description about this task*  *Link to screenshot image* |
| *Write a short description about this task*  *Link to your seminar video* |
| *Link to the document containing notes for your feedback session* |
| *Write a short description about this task*  *Link to your progress video* |