**Week 16**

**Name:**

**Mobile:**

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

| **Technical Workouts** |
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| 1. Implement Lasso Regression 2. Implement Polynomial Regression 3. Implement Support Vector Regression 4. Implement Evaluation Metrics for Regression 5. Clustering 6. Clustering Concepts 7. Clustering Types 8. Clustering Algorithms: 9. Implement K-means 10. Implement DBSCAN 11. Ensemble Techniques 12. Boosting 13. Bagging |
| *Write a short description about this task* |
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| **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* |