

# Branding for getting a job in Data Science [Draft 1]

## Objective

Getting a Data Science job becomes more comfortable if you have an impressive portfolio of projects and have participated and ranked on Competitive Platforms such as Kaggle, KDNuggets, Analytics Vidhya. The objective of this program is to help you upgrade your newly learned skills to a working professional. The tasks you perform will help you gain confidence in the interview and prepare you for answering technical Data Science Questions.

Collaboration with teams when working on Data Science projects becomes key. The activities in this program are designed to help you foster peer reviews and provide feedback and learn from other ways of execution. Participate in teams versus struggling on the problem on yourself. This way you improve your learning time by 10x times.

This program has 4 Level of Participation. Level 1 through 3 is in Collaboration. Once you have developed enough experience, Level 4 will free to execute as you will be flying Solo and keep the momentum alive.



Note: Live Competitions are rare to come by and we need to make time to ensure we enter them with peers to take advantage of them.

## Kaggle Goals

1. Level 1 - Collaborate
  1. Solve 2 Live Competitions in Kaggle
  2. Create 3 Datasets for Exploratory Data Analysis
  3. Create 5 Exploratory Data Analysis Notebooks
  4. Encourage Peers/ Review and Learn from Peer Kernels

1. Review 10 Notebooks of peers. Learn and leave a feedback or show appreciation on what new you learned
  2. Read the comments(50+) on your work and respond and like comment
2. Level 2 - Collaborate
  1. Solve 2 Live Competitions
  2. Create 3 Datasets for Machine Learning(Supervised or Unsupervised)
  3. Create 5 Notebooks on Visualization using different libraries
  4. Encourage Peers/ Review and Learn from Peer Kernels
    1. Review 10 Notebooks of peers. Learn and leave a feedback or show appreciation on what new you learned
    2. Read the comments(50+) on your work and respond and like comment
3. Level 3 - Collaborate
  1. Collaborate with peers to Solve 1 Live Competitions
  2. Create 3 Datasets by Scrapping from Reddit/Twitter/YouTube API's for text Analysis
  3. Create 5 Notebooks Analyzing the content you have scrapped
  4. Encourage Peers/ Review and Learn from Peer Kernels
    1. Review 10 Notebooks of peers. Learn and leave a feedback or show appreciation on what new you learned
    2. Read the comments(50+) on your work and respond and like comment
4. Level 4 - Fly Solo
  1. Participate in Solo Competitions to Win a Gold
  2. Keep the practice alive

## **Additional Learning**

- Making time to Execute Projects and practice Data Science
- Build a Constant Learner Habit

- Build a Rank on Kaggle and become few of the thousands to Rank in the Kaggle Progression