Readings

Simple guide for ensemble learning methods

* <https://towardsdatascience.com/simple-guide-for-ensemble-learning-methods-d87cc68705a2>

Random Forest Regression

* <https://towardsdatascience.com/random-forest-and-its-implementation-71824ced454f>

Bias and Variance

* <https://medium.com/datadriveninvestor/bias-and-variance-in-machine-learning-51fdd38d1f86>
* <https://www.analyticsvidhya.com/blog/2020/08/bias-and-variance-tradeoff-machine-learning/>

A guide to ridge, lasso and elastic net regression

* <https://medium.com/hackernoon/an-introduction-to-ridge-lasso-and-elastic-net-regression-cca60b4b934f>(Use this link in incognito mode)
* <https://www.geeksforgeeks.org/implementation-of-ridge-regression-from-scratch-using-python/?ref=rp>(If coding becomes a bit hectic do try and understand theory from this link and for the other regressions do give a look at the left hand column options)

Feature Engineering

* <https://towardsdatascience.com/feature-engineering-combination-polynomial-features-3caa4c77a755>(Use this link in incognito mode)
* <https://medium.com/mindorks/what-is-feature-engineering-for-machine-learning-d8ba3158d97a>

Videos

If Gradient Descent concept is still a bit hard to grasp(and do look out for other videos by the same person if you are stuck at something)

* <https://www.youtube.com/watch?v=sDv4f4s2SB8>

Random Forest

* <https://www.youtube.com/watch?v=D_2LkhMJcfY>