Some reference books:

1) T. Mitchell: Machine Learning

2) Duda, Hart and Stork: Pattern Classification

3) Mehryar Mohri, Afshin Rostamizadeh and Ameet Talwalkar: Foundations of Machine Learning

4) A Course in Machine Learning: [http://ciml.info](http://ciml.info/)

5) Hands-On Machine Learning with Scikit-Learn and TensorFlow: Aurlien Geron (mainly for lab)

For the Lab Assignments

<https://github.com/Vardhan1607/Machine-Learning>

**Also, click the follow button xD**