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My recommendations to start with machine learning math:

- Statistics 110: Probability Harvard University
- Essence of Linear Algebra 3Blue1Brown
- Multivariate Calculus Coursera

Links and 3 additional free resources here: https://t.co/fEmpmRKEvJ

- Seeing Theory <u>An interactive website</u> that takes you through some of the most critical probabilities and statistics concepts. These should be enough to get you started, and you will have fun while going through it!
- Statistics 110: Probability If you are looking to get a more advanced overview of Probabilities and Statistics, <u>this course from Harvard</u> <u>University</u> is an excellent introduction to probability as a language and a set of tools for understanding statistics, science, risk, and randomness.
- Essence of Linear Algebra Who doesn't love <u>Grant Sanderson's</u> YouTube videos? Go through <u>this playlist</u> for a refresher in Linear Algebra, and you'll be more than ready to face any machine learning demons.
- Linear Algebra This is <u>MIT Course 18.06</u>, taught by Profesor Gilbert Strang. Definitely one of the best linear algebra courses that you'll ever find. Prof. Gilbert makes the subject ridiculously simple and engaging.
- Essence of Calculus This is Grant Sanderson's <u>excellent take on</u> <u>calculus</u>. A series of videos that are informative and make calculus feel like something you could have discovered yourself.
- Multivariate Calculus This is a <u>free, beginner-friendly introductory</u> <u>course</u> to building your confidence and introduce you to the multivariate calculus required to build many common machine learning techniques.

If you are looking for more machine learning content, give me a follow and I'll keep your feed interesting