**Linear Regression**

<https://www.analyticsvidhya.com/blog/2022/02/linear-regression-with-python-implementation/>

<https://www.analyticsvidhya.com/blog/2021/05/all-you-need-to-know-about-your-first-machine-learning-model-linear-regression/>

<https://www.analyticsvidhya.com/blog/2021/10/everything-you-need-to-know-about-linear-regression/>

<https://old.alexander-wong.com/post/coursera-machine-learning-week2/>

<https://towardsai.net/p/machine-learning/linear-regression-complete-derivation-with-mathematics-explained>

<https://old.alexander-wong.com/post/coursera-machine-learning-week1/>

**Linear Regression with Solved Problems**

<https://www.analyzemath.com/statistics/linear_regression.html>

**Practical**

<https://github.com/codebasics/py>

[**https://github.com/nicolelumagui/ML-Exercise\_Advertising\_Linear-Regression**](https://github.com/nicolelumagui/ML-Exercise_Advertising_Linear-Regression)

[**https://github.com/NamrataRShivagunde/project/blob/master/Linear%20Regression%201%20-%20Sales%20Advertisement%20dataset.ipynb**](https://github.com/NamrataRShivagunde/project/blob/master/Linear%20Regression%201%20-%20Sales%20Advertisement%20dataset.ipynb)