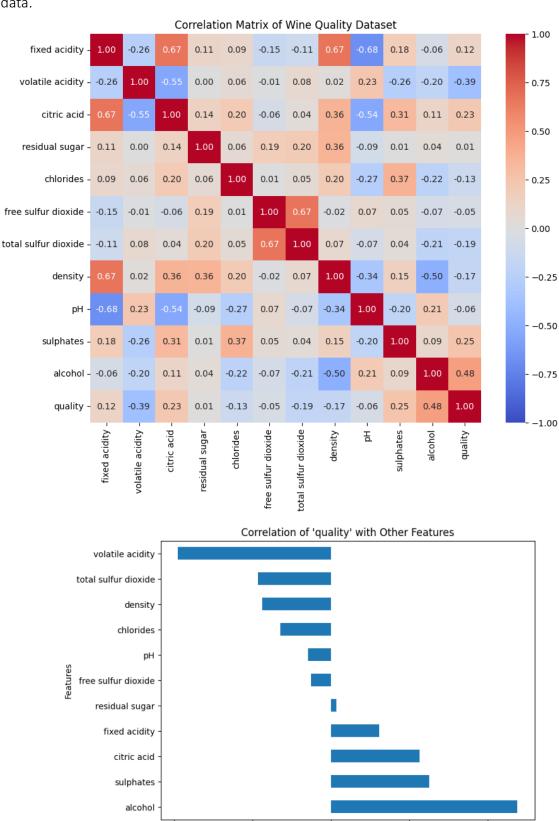
Results

Besides the very important insides from the Exploratory Data Analysis.

The best-performing model was a **LightGBM Regressor** with a test set R² score of approximately 0.75. The model was further improved through hyperparameter tuning, achieving optimal predictions on the test data.



-0.2

0.0

Correlation coefficient

0.2