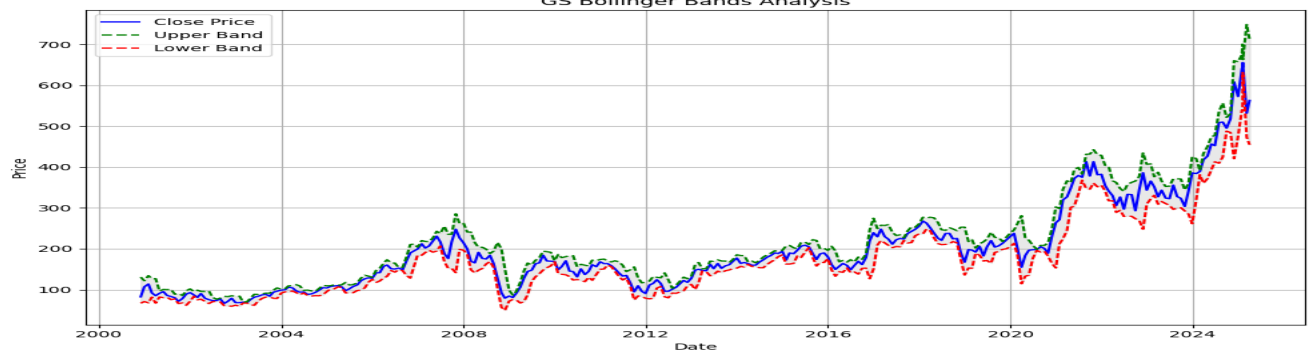
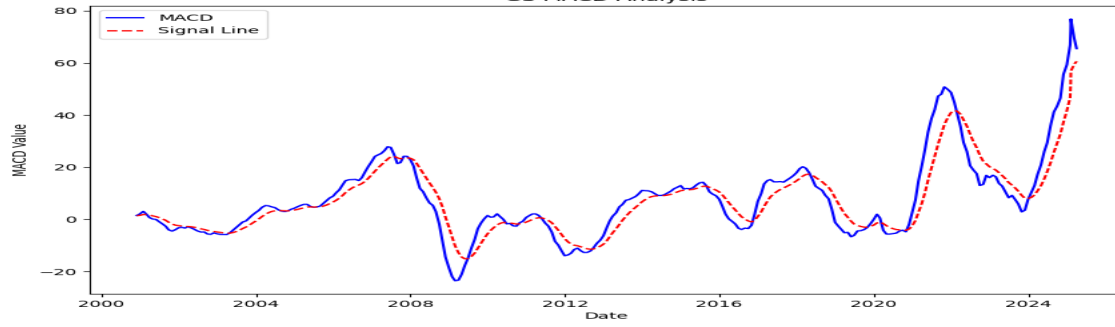


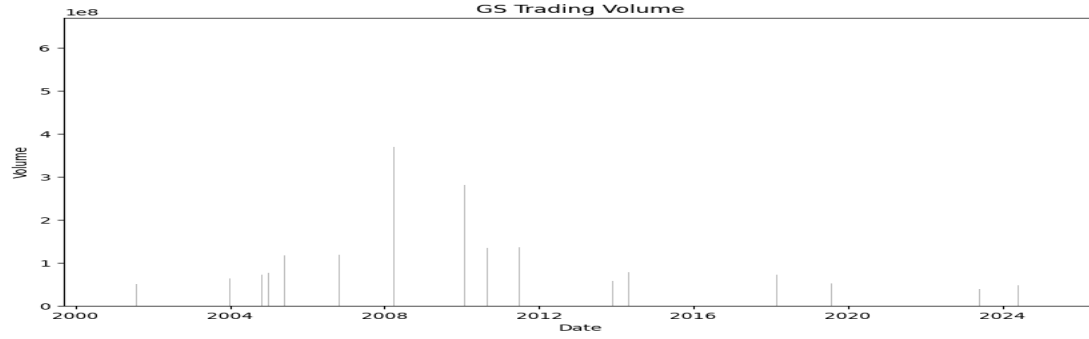
GS Bollinger Bands Analysis

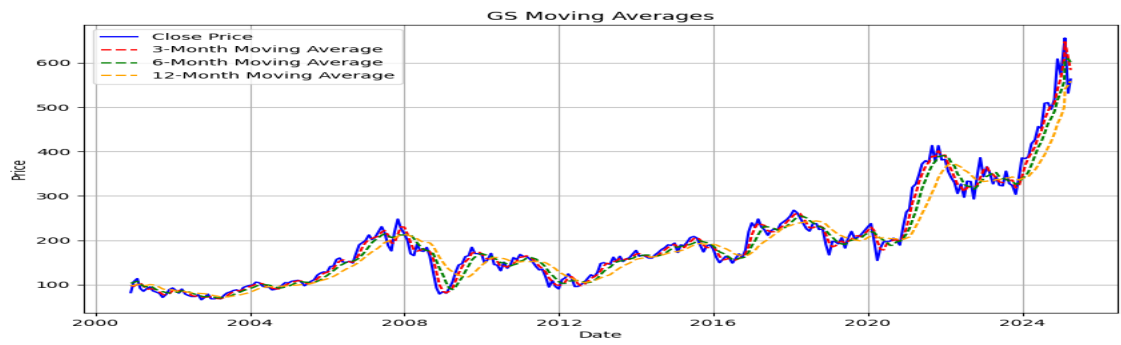


GS MACD Analysis



GS Trading Volume





index	open	high	low	close	volume	moving_avg_3	moving_avg_6	moving_avg_12	rolling_mean	rolling_std
count	295.00000	295.000000	295.000000	295.000000	295.000000	2.950000e+02	295.000000	295.000000	295.00000	295.00000
mean	147.00000	196.654831	209.467326	184.426221	198.139763	1.066121e+08	196.620531	194.068582	189.132000	85.30338
std	85.30338	110.981528	117.038125	105.833788	113.382757	1.010417e+08	110.897148	106.150222	97.105317	110.981528
min	0.00000	66.500000	69.750000	47.410000	66.030000	4.389525e+06	68.543333	70.358333	72.115000	66.500000
25%	73.50000	114.870000	122.150000	106.115000	114.470000	5.571818e+07	112.576667	109.063333	117.519500	114.870000
50%	147.00000	170.000000	181.130000	159.610000	169.170000	7.260340e+07	169.656667	167.150000	167.295000	170.000000
75%	220.50000	226.655000	238.173000	215.050000	226.260000	1.047978e+08	227.868333	220.775000	212.453000	226.655000
max	294.00000	626.000000	663.870000	622.480000	655.900000	6.384491e+08	647.250000	609.100000	558.532500	626.000000