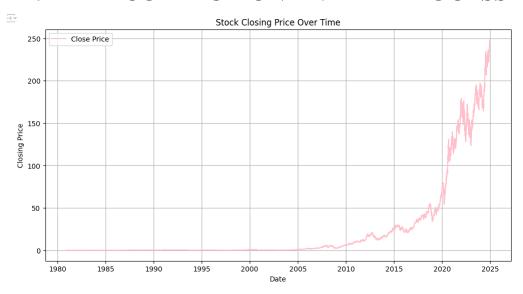
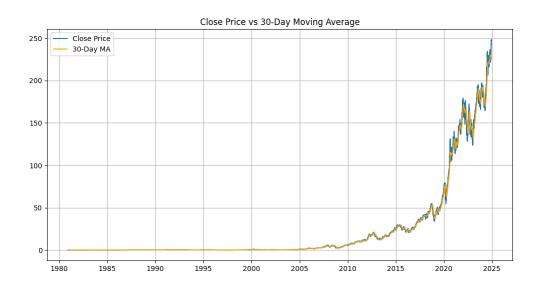
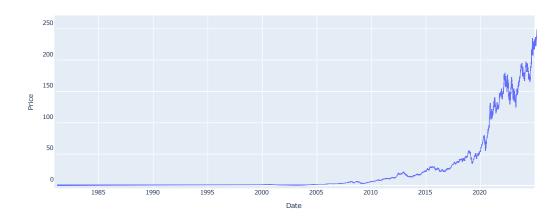
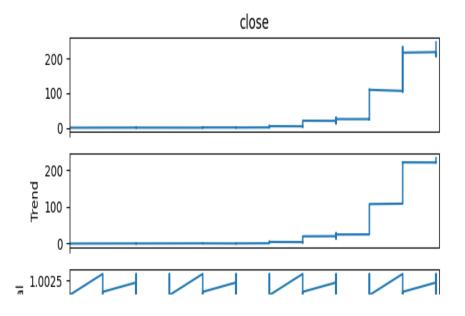
PHASE 1: DATA COLLECTION AND PREPROCESSING



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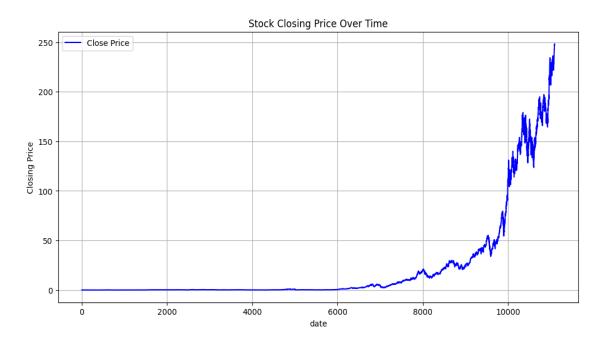


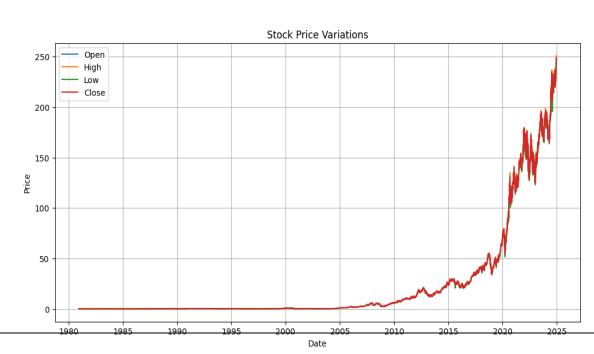




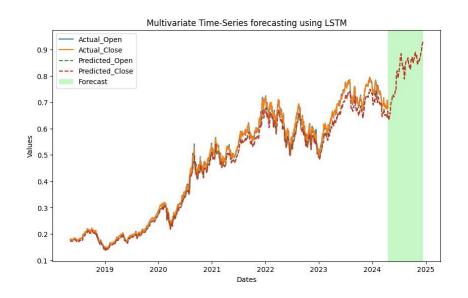


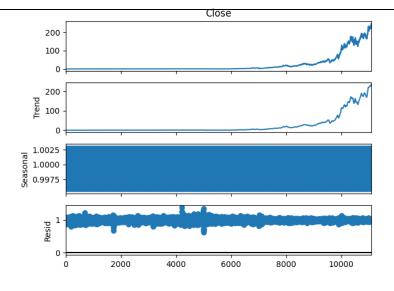
PHASE 2: MODELING AND TRAINING

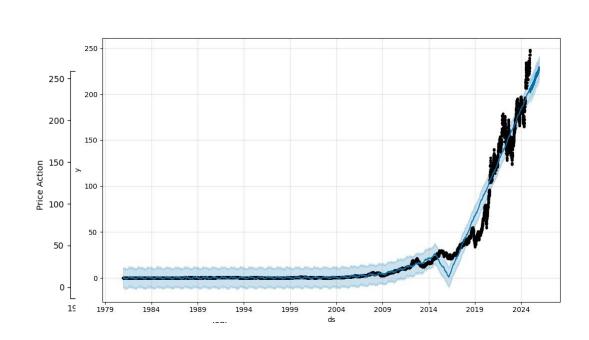


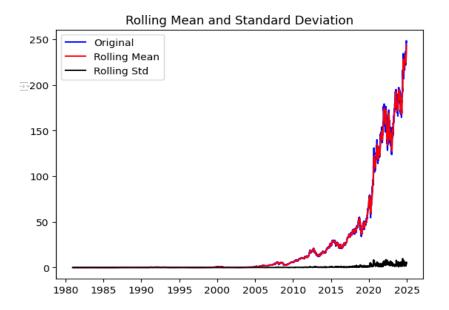


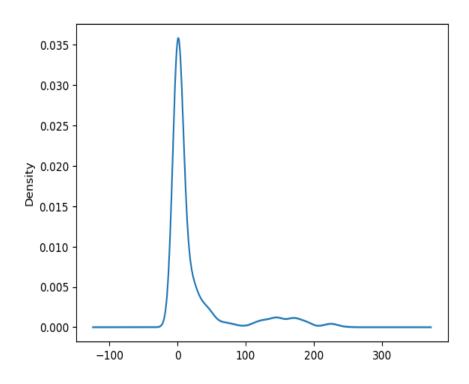


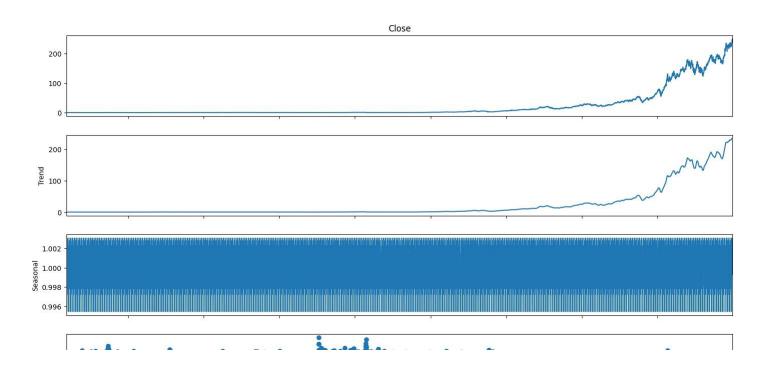


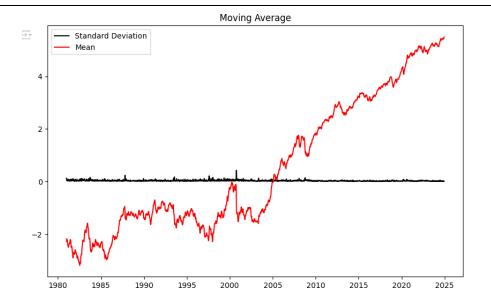


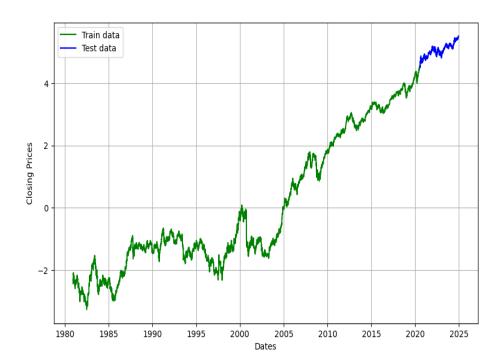


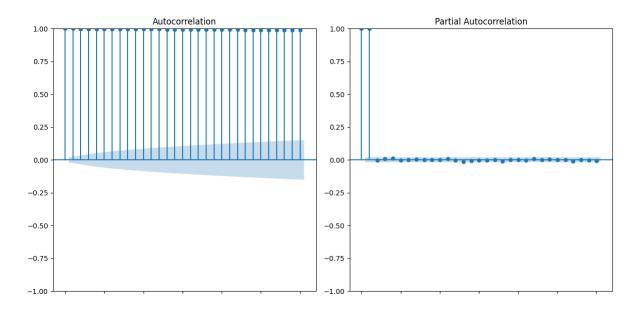


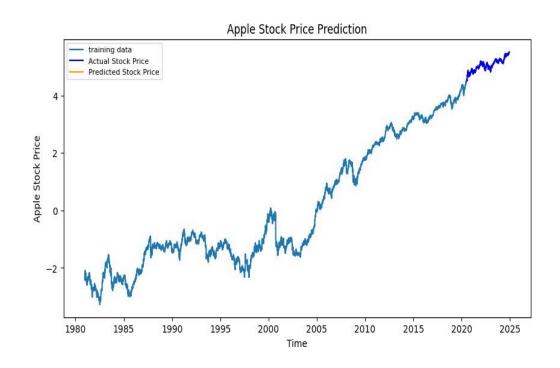


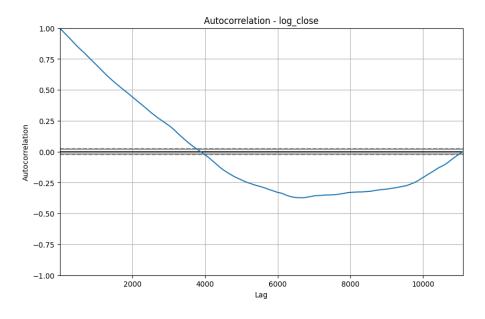


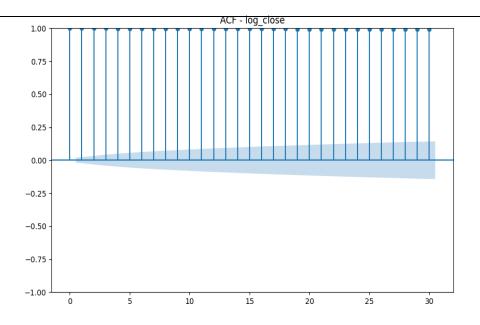


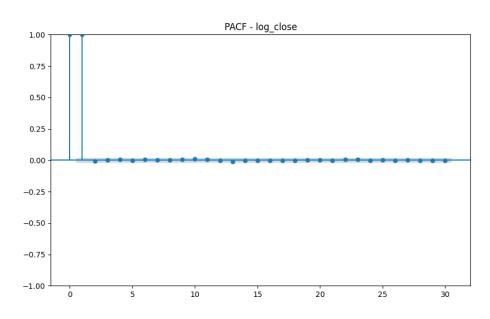


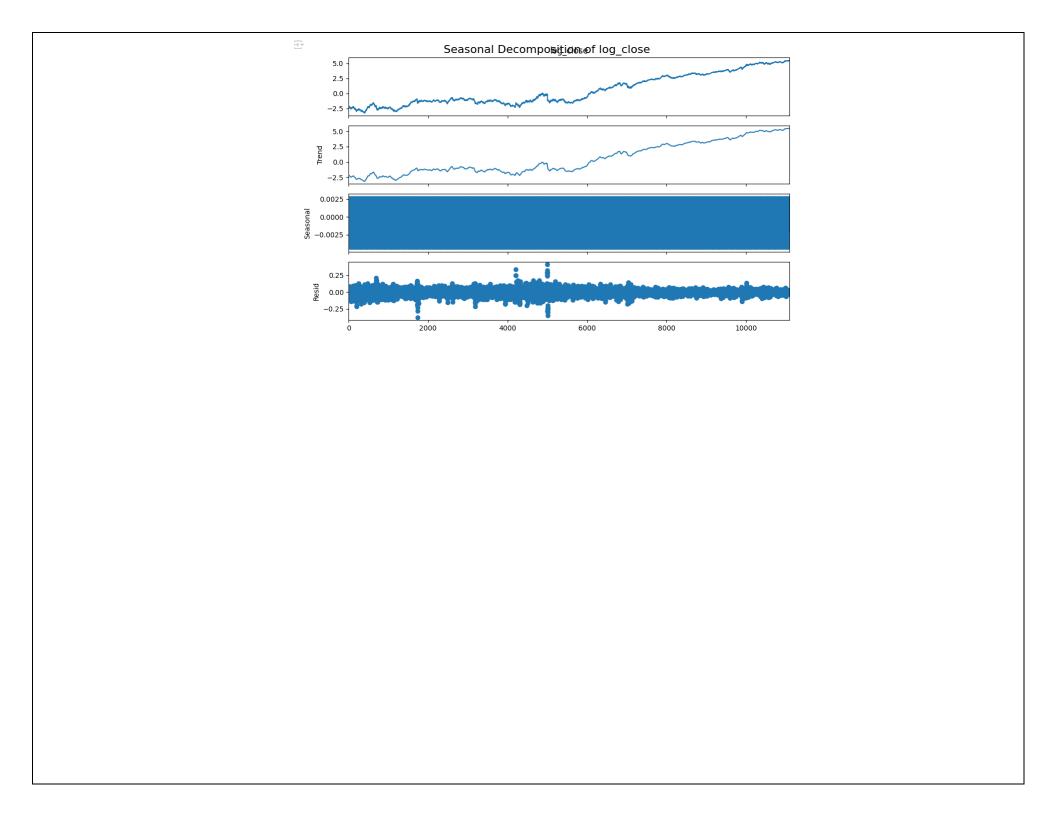












PHASE 3: EVALUATION AND FORECASTING

