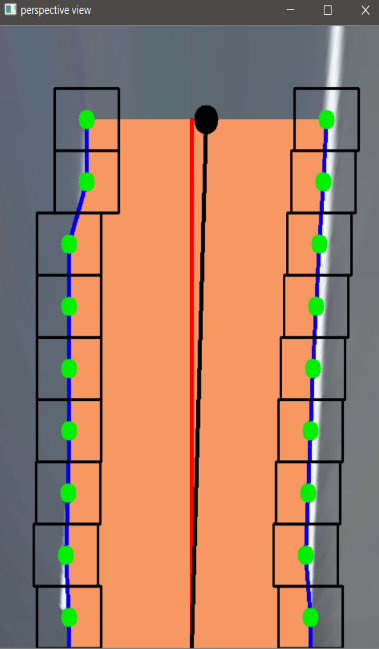
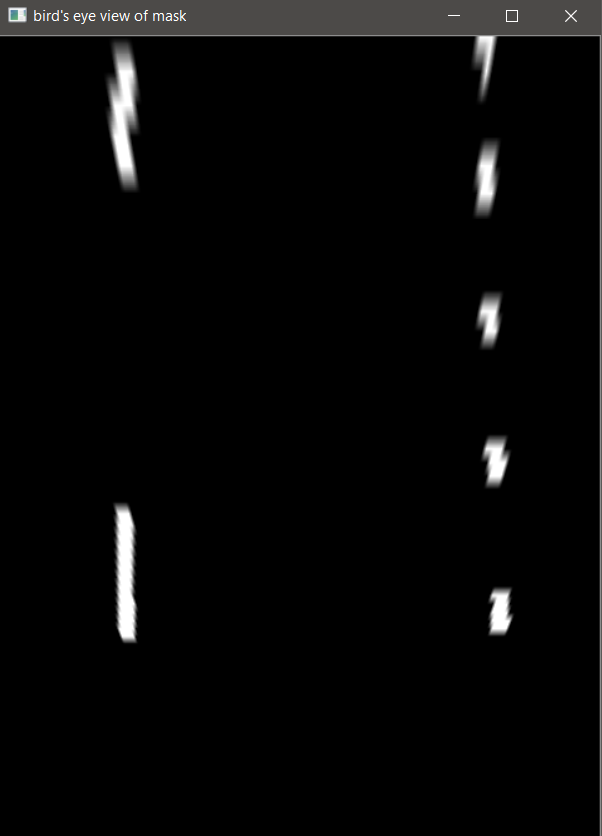
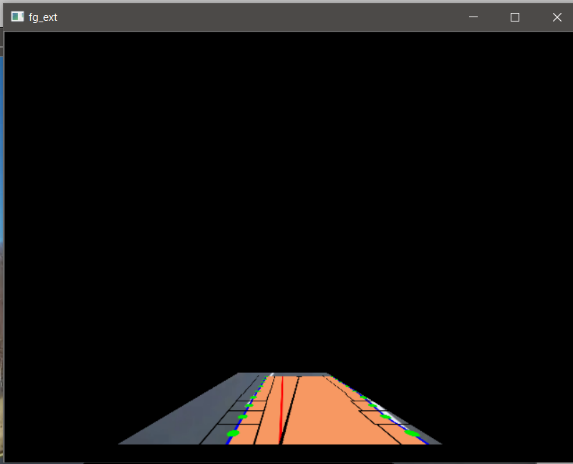
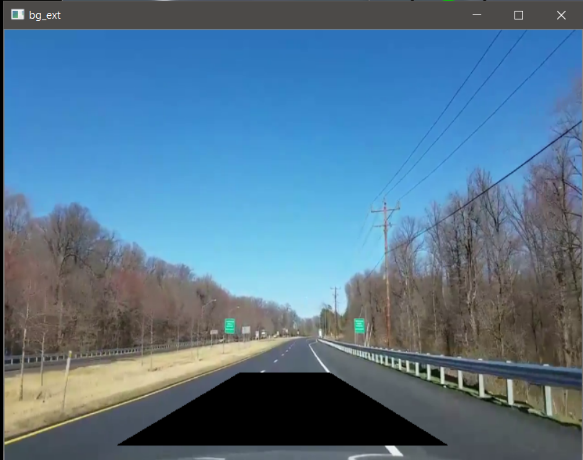


Original Image -> converted to HSV -> mask for white colour segmentation applied ->



Birds eye view of segmented image , Birds eye view of original image ->calculations applied



Took reverse perspective transform and stitched with original image



Final result after adding direction indication feature