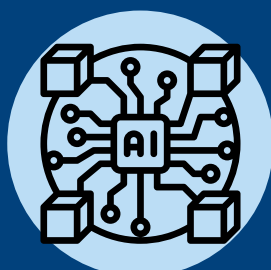
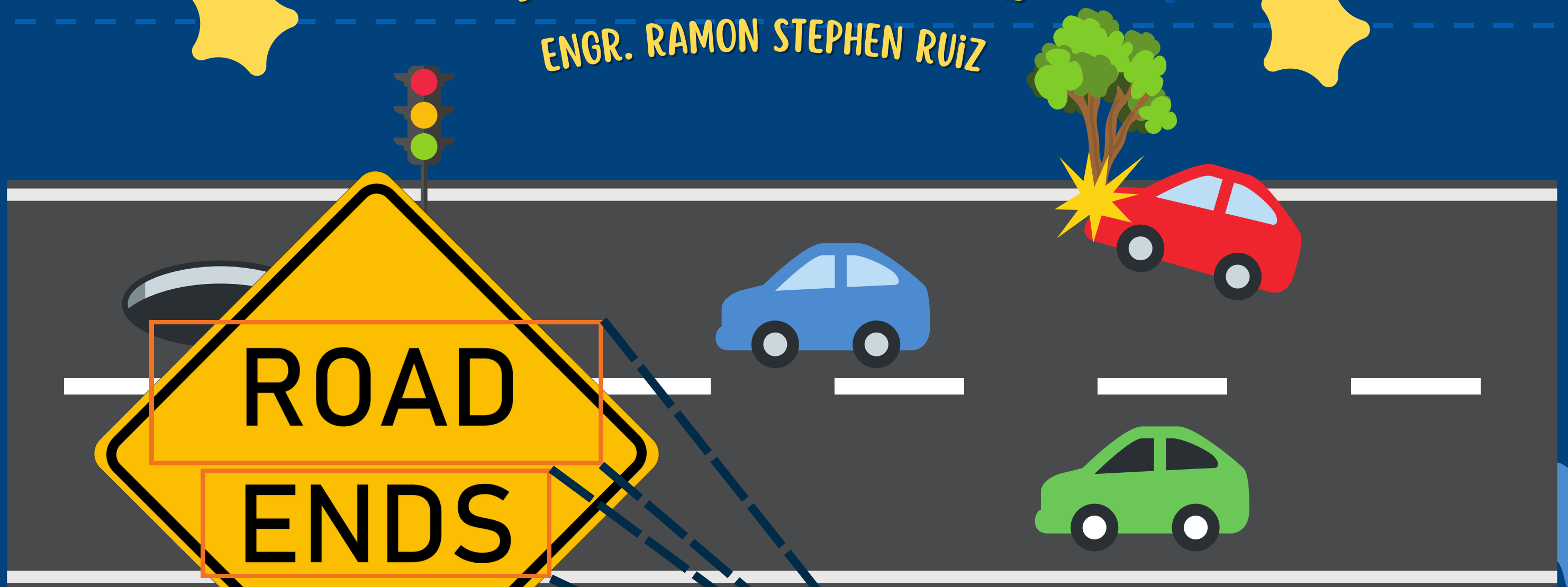


SL3 GLANTERN

OCR AND CRAFT ANALYSIS OF ROAD SIGNS

BURGOS | DAANOY | HERMOGENES

ENGR. RAMON STEPHEN RUIZ



CRAFT

- Character Region Awareness for Text Detection Algorithm
- CRAFT is used to identify the specific text in the input image



OCR

- Optical Character Recognition Algorithm
- Recognizes each text in each bounded boxes



TTS

- Text-To-Speech Function
- Extracts the recognized text, and then voices it as audible speech