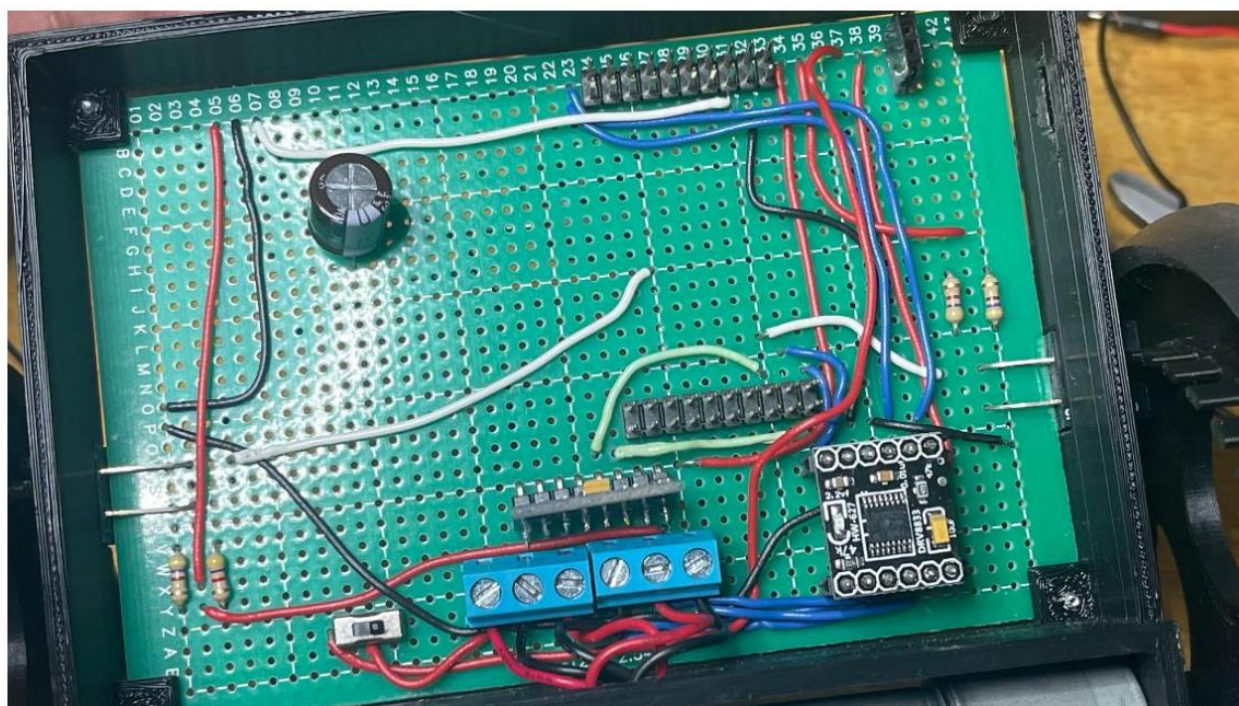


Figure 1: Schematic Diagram.



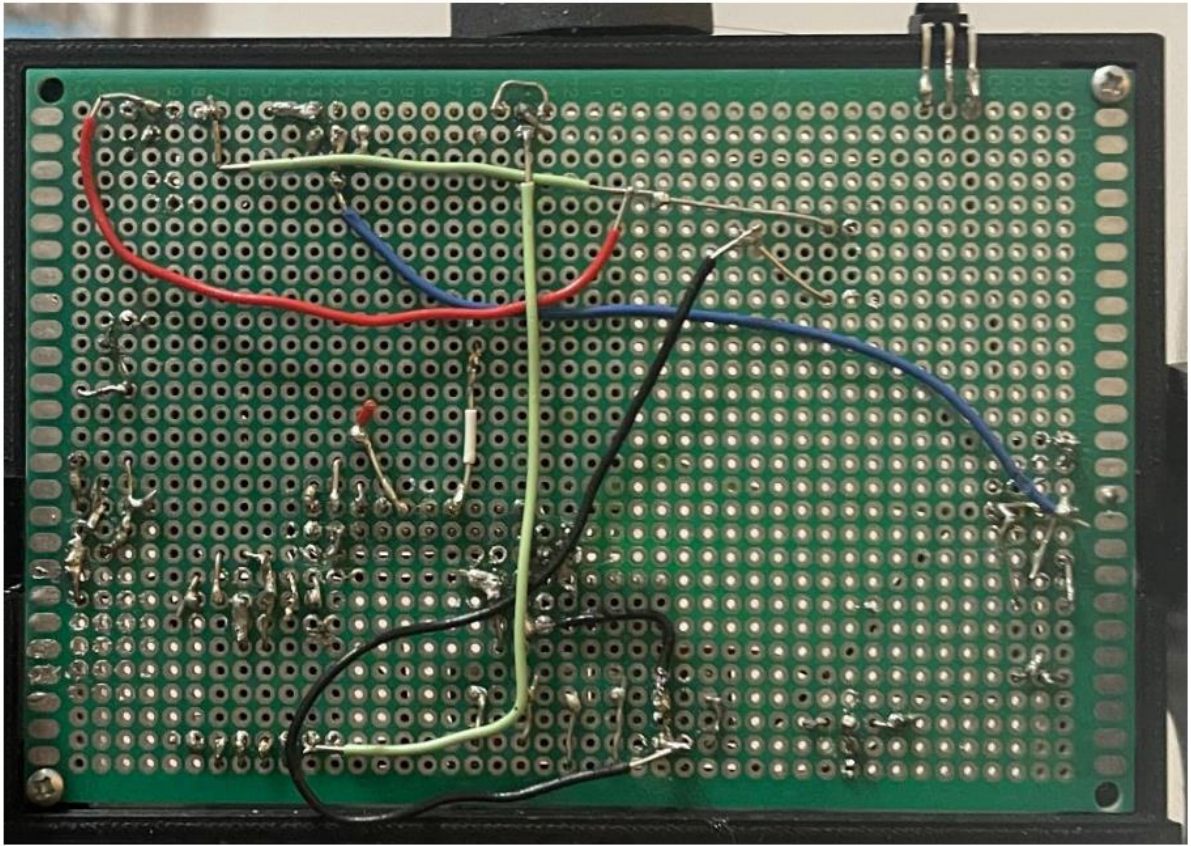


Figure 2: Actual Circuit



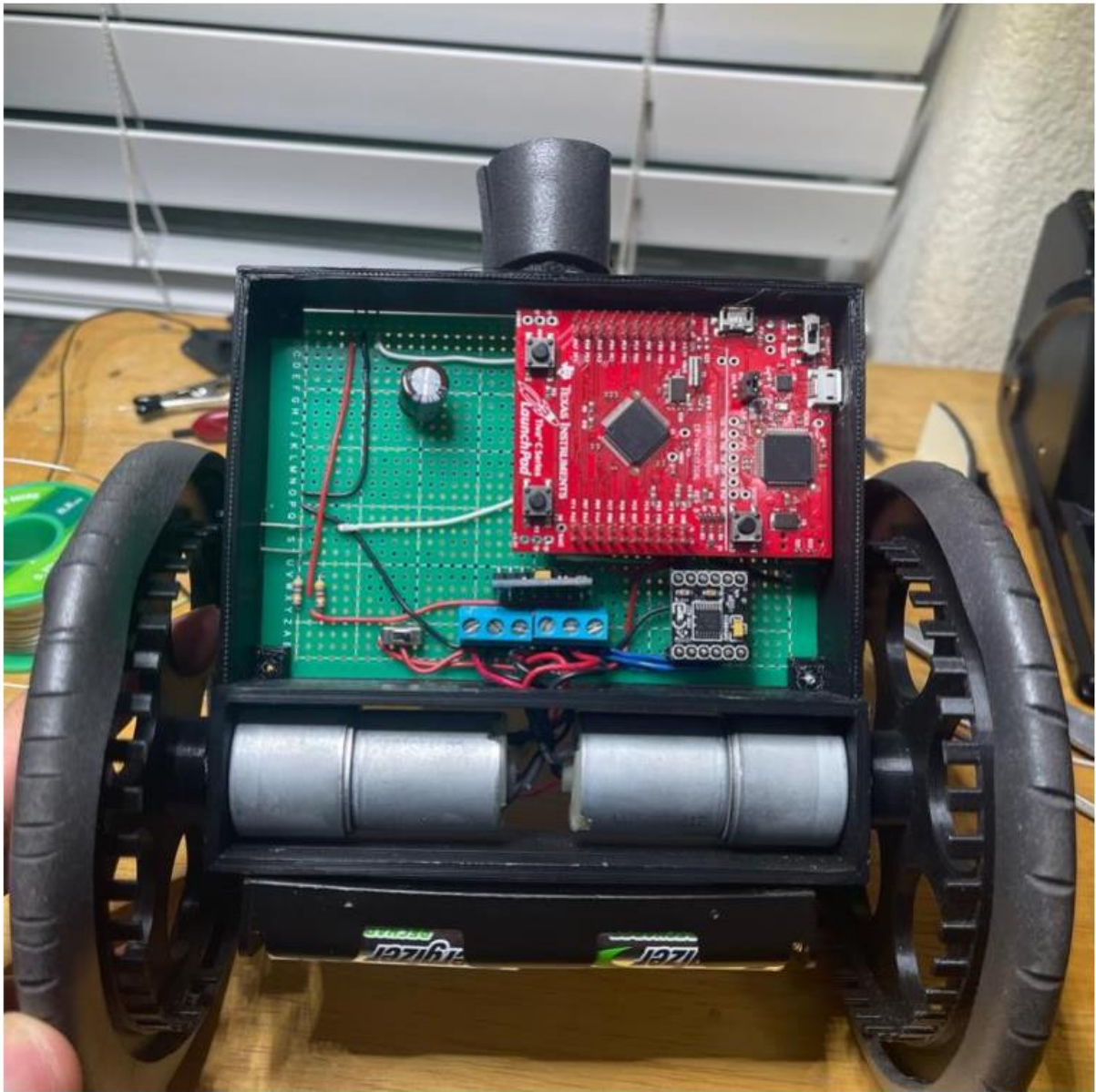


Figure 3: Completion of the Self-Balancing robot Device