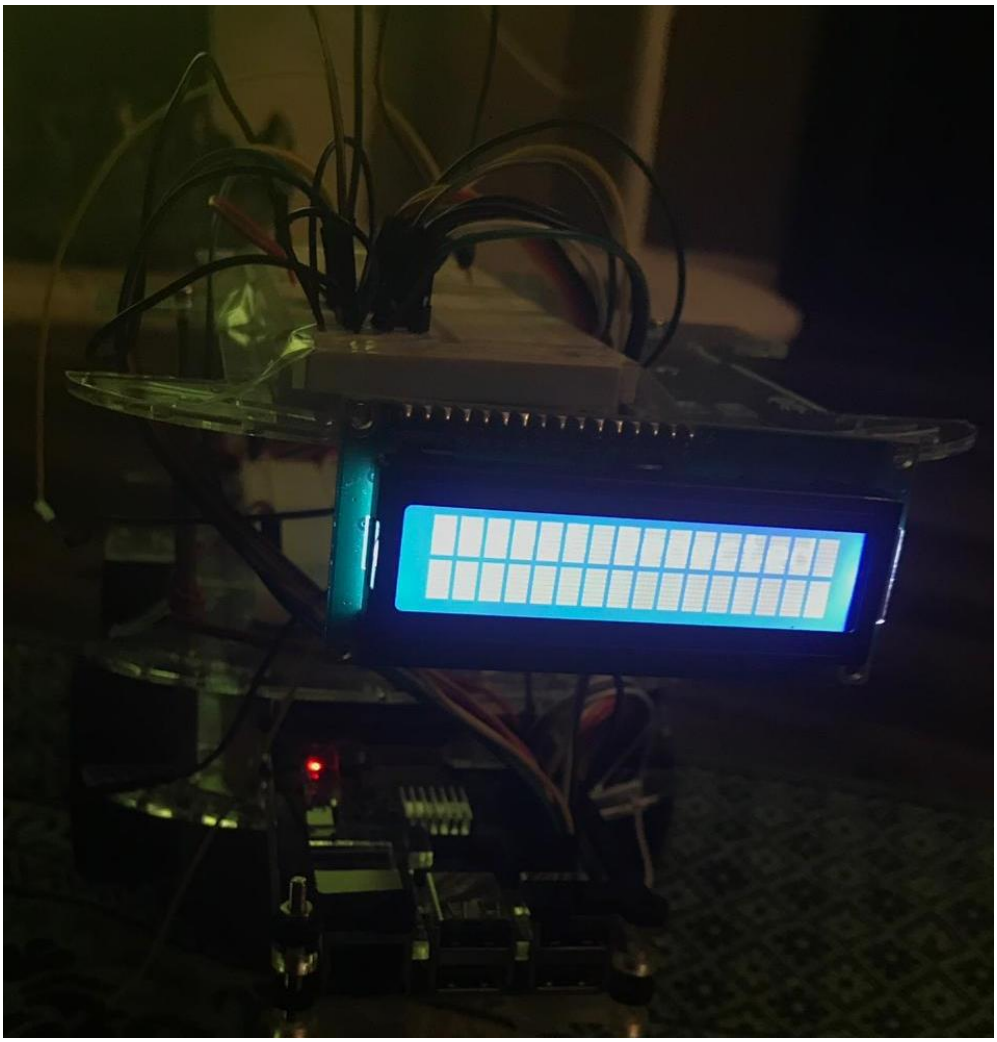
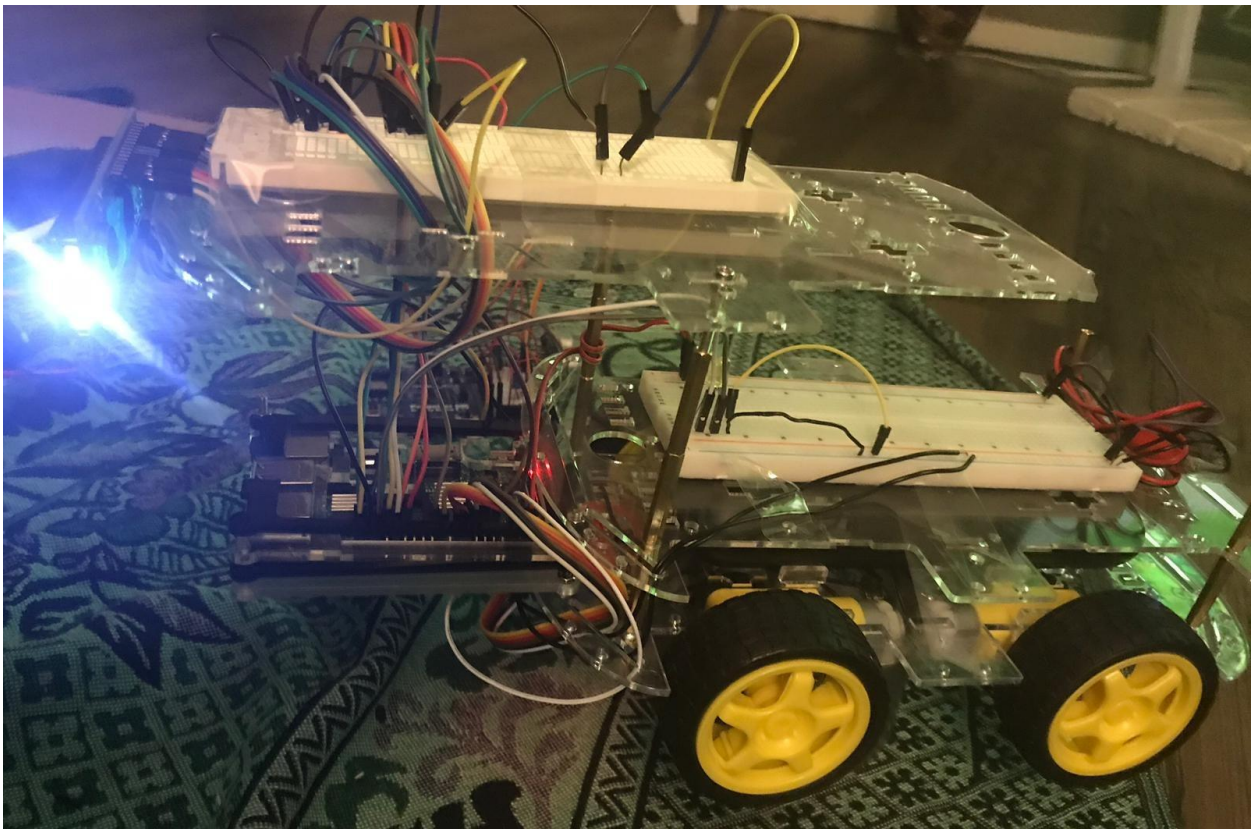
Assembling the entire Car & Debug errors & improvements

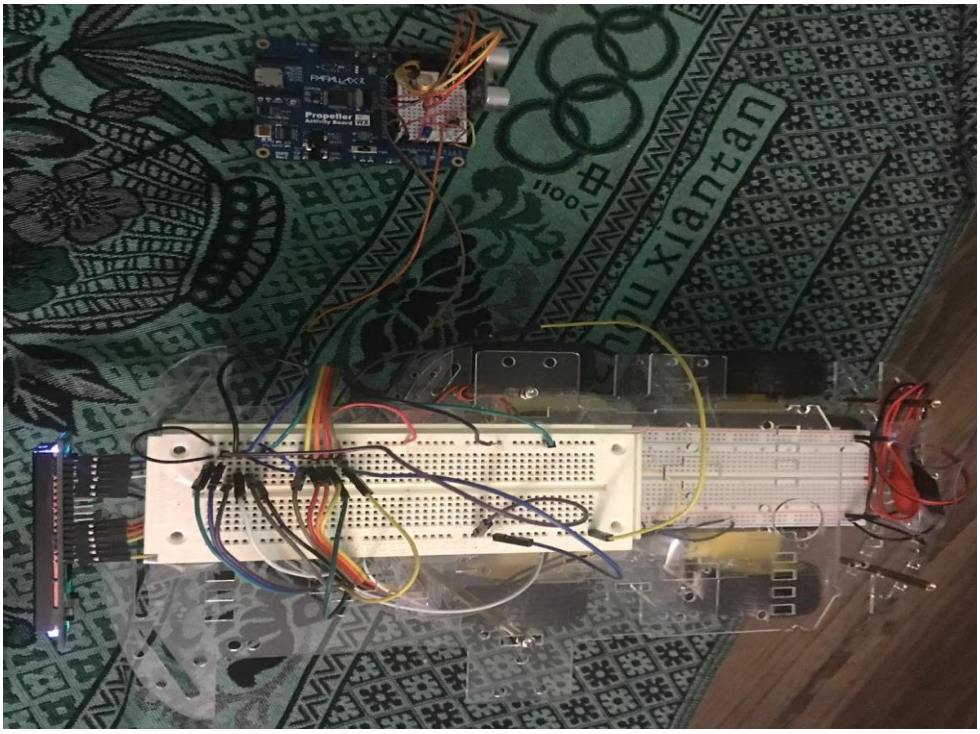
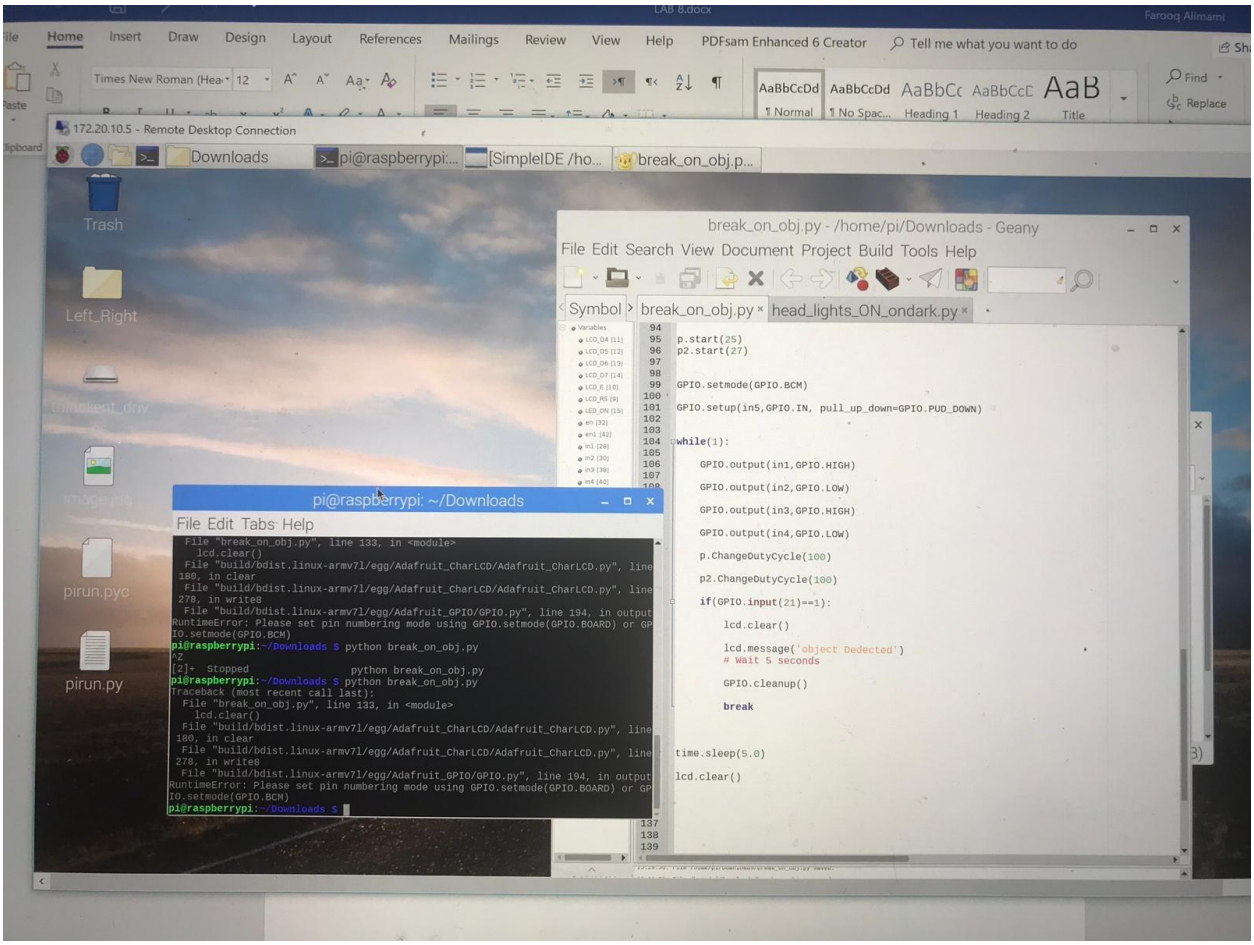
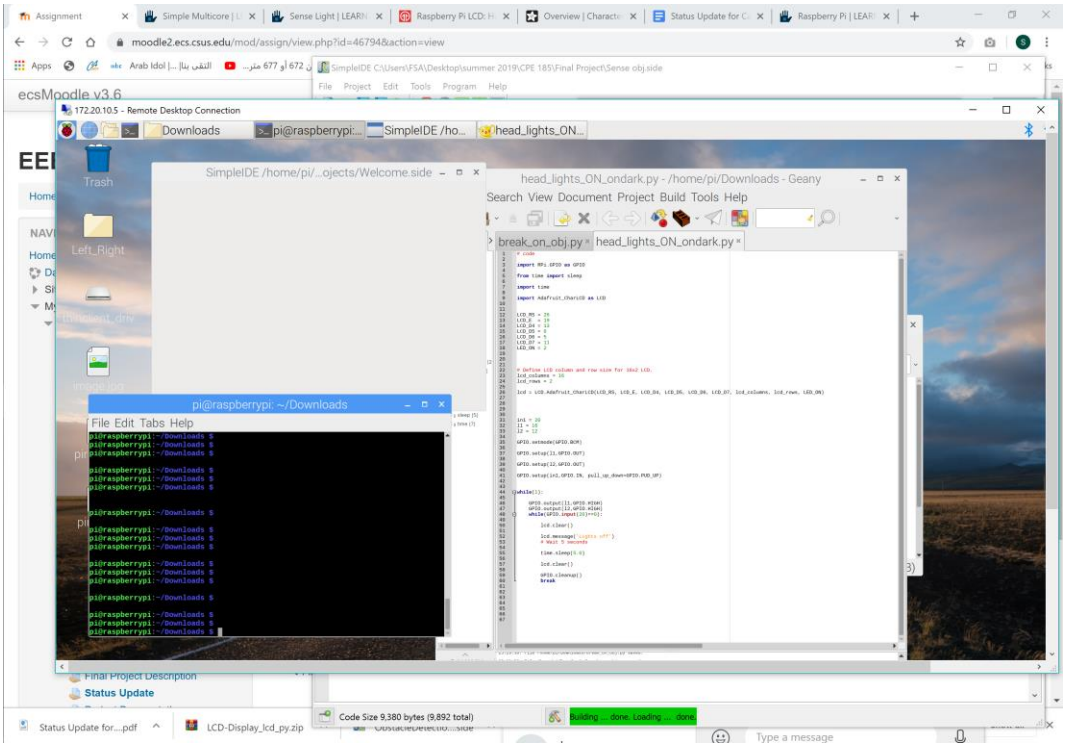
For this lab, I am going to the following:

- Fix the Headlights location to the rear of the car and add more for visibility purposes.
- Assemble the other parts of the car to the power system I create with Breadboard.
- Adjust the speed of the car and add more speeds options.
- Adjust the retention of the car when it Turns Left & Turns Right
- Change the voltage used for controlling the Motors from 5v to 12v to allow more power running into the motors.
- Debug programming issues.

Proof of what I am doing by pictures:






Propeller
Activity Board WX

CPE 185 – LAB 8 REPORT – FAROOQ ALAULDDIN