My application, CarHealth, is vehicle telemetry reader and display. Using thermocouples and flow sensors, I will be able to measure and various internal engine parameters. The user will then be able to monitor their engine’s performance to ensure that the vehicle is running smoothly.

I am moving to Los Angeles shortly and I will be purchasing a sports car, so this will help me ensure that my car is performing nominally under extreme temperature conditions.

I plan to set limits to certain quantities, so that the screen will illuminate red if a threshold is reached.

