- The Arduino\_files folder has 3 arduino files and one other folder.

- PulseOximeter\_Max30100 arduino file is for the working of the diy pulse oximeter we have built on the bread board

- firebase arduino file is the arduino code written when firebase interface was used.

- aws\_iot is the one for amazon web services interface and aws\_final\_trial is the arduino code and data folder for an alternate approach for aws interface.