Read me:

1. Put all the code files in the same directory.
2. First, you need to train the model by executing the train\_covid19.py script

With “python train.py --dataset dataset”

1. After you execute it successfully (it will take some time) a new covid19.model should appear in the directory
2. Flash the ParticleCode file to your particle device
3. Open the GUI-code.py file and Replace your-device-ID-goes-here with your actual device ID and replace your-access-token-goes-here with your actual access token, in line 52 and 57.
4. Transfer the GUI\_code.py and the covid19.model file to your Raspberry Pi device
5. Connect to your Raspberry Pi remotely and then execute the GUI\_code.py