

# PureCare AirPurifier

Why be reactive when you can be  
proactive?

01

# 99% of the World breathes unhealthy air

According to the World Health Organization



# A Truly Smart Air Purifier



# Key Features

01

**Audible Health  
Symptom  
Detection**

02

**Geofencing &  
Smart Scheduling**

03

**External API  
Integration**

04

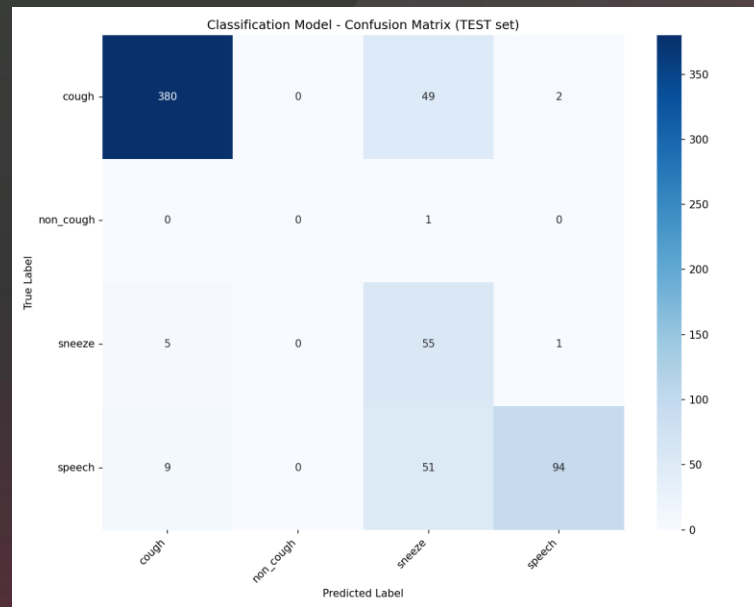
**Empathetic  
Intelligence**

# Audible Health Symptom Detection

State of the Art Detection and Classification Models

- 92% Detection Rate
- 80% Classification Rate

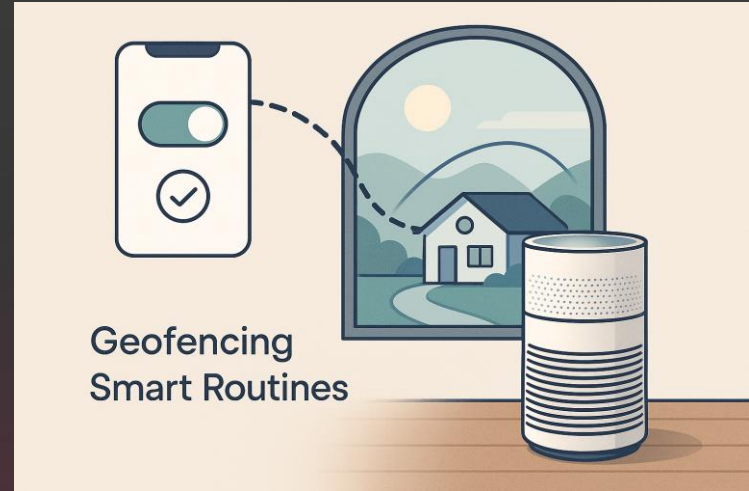
Model trained on over 4,000 samples



# Geofencing & Smart Routines

Why run the purifier when you aren't home?

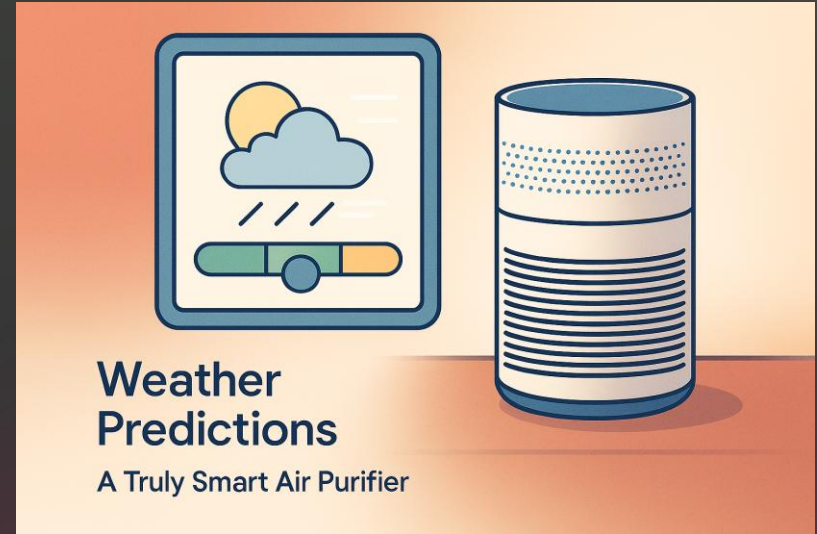
- Add routines
- Purifier starts before you get home



# Weather Predictions

## A Truly Smart Air Purifier

- Able to detect when you cough and note what conditions you are more susceptible to
- Uses nearby air quality information to give proactive suggestions when prevalent particles in area





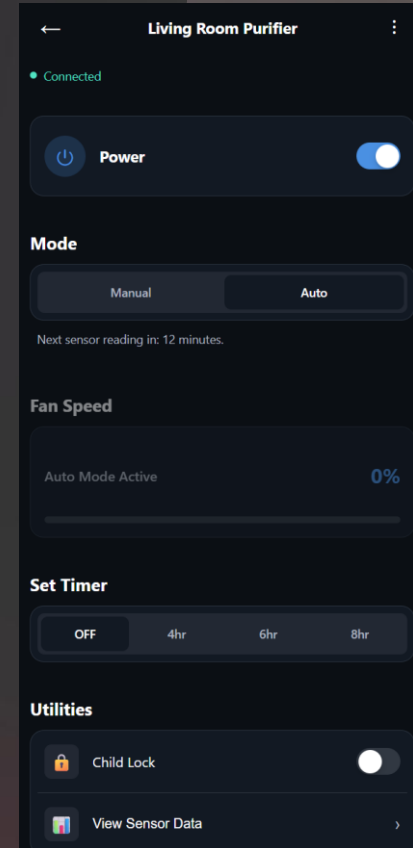
# Empathetic Intelligence

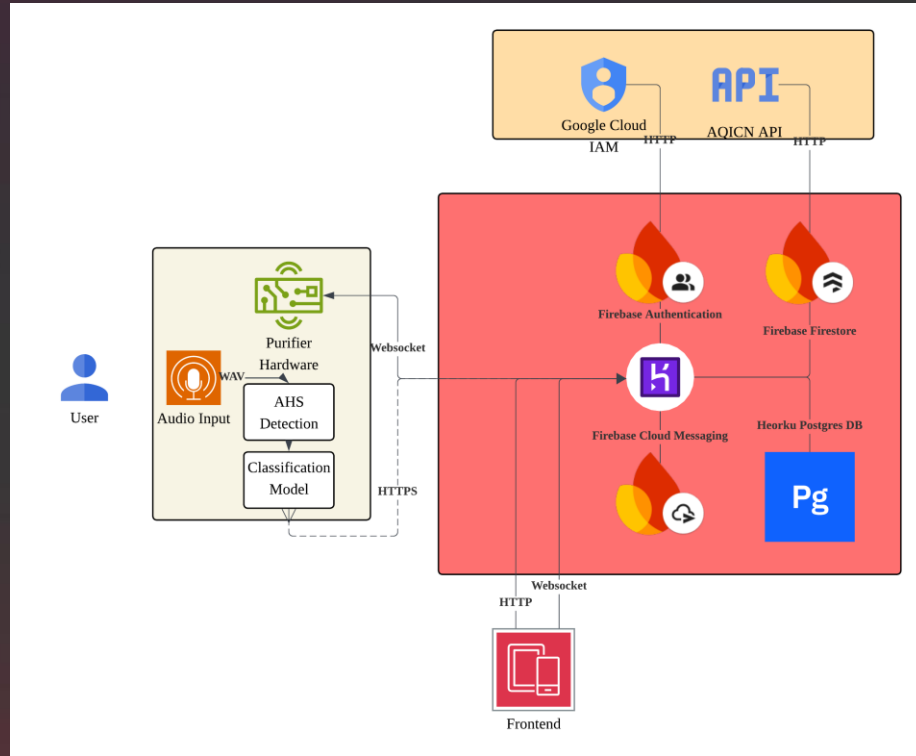
Nobody wants robot notifications

- Notifications that actually sound human
- Quiet Hour Schedules



# Device Control







# Thank you!