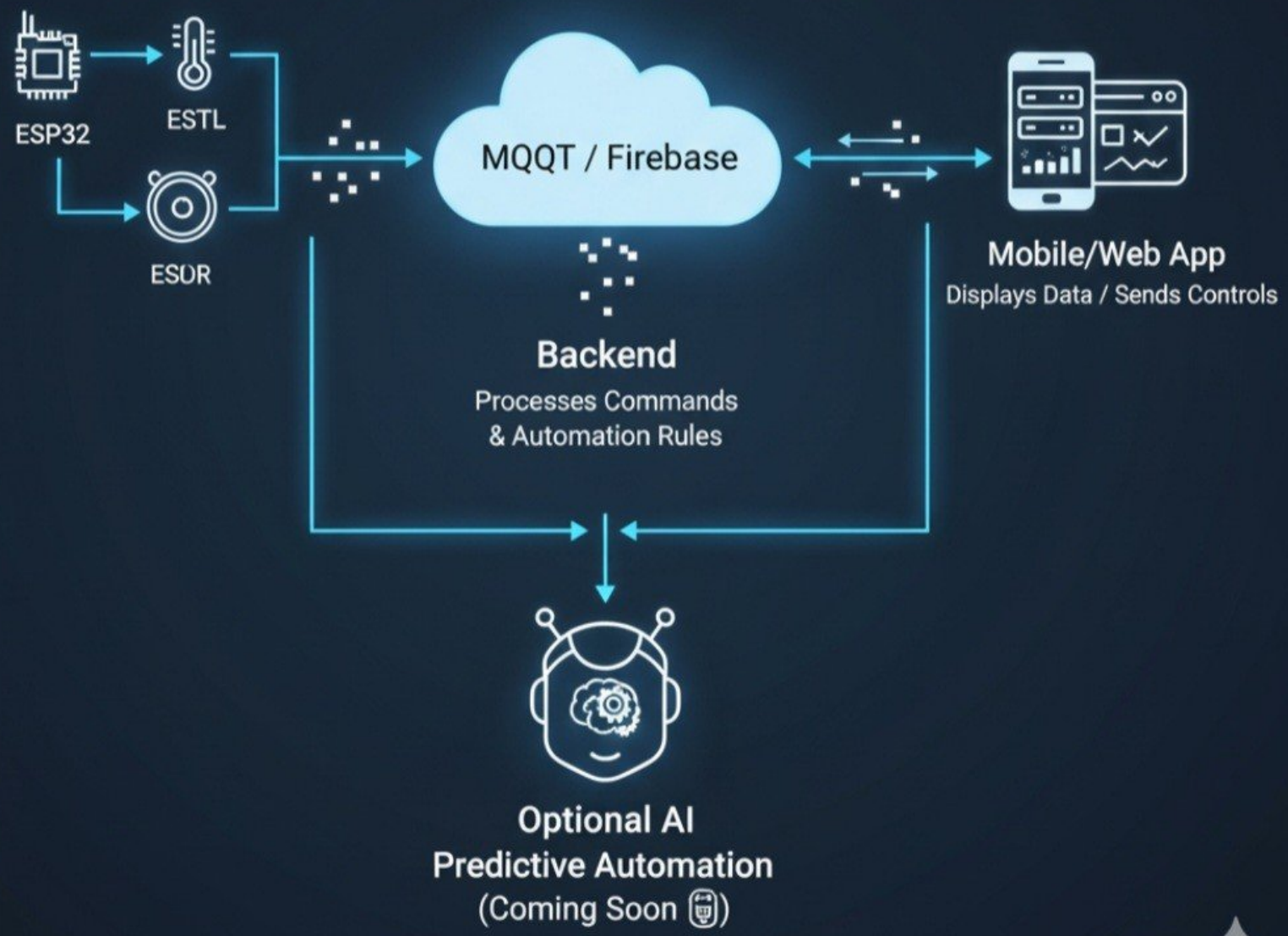
smart-home-automation/
hardware/
backend
app/
API
mqtt_broker/
src/
automation flows
README.md

Dashboard Sneak Peek
Device status
Living Room
Living Room Lights
Front Door Lock
Real-time sensor data
Temperature
46,54
56,32
21,36
32,968
Energy usage charts
1,9,50
HVAC
Lighting Appliances
Appliance type

How In Works


ESP32
ESTL
ESOR
MQQT / Firebase
Mobile/Web App
Displays Data / Sends Controls
Backend
Processes Commands
& Automation Rules
Optional AI
Predictive Automation
(Coming Soon)