

# CS50x HTI Automation System



- Create an App By MIT Inventor App and Pic16f877a to do the Following .
  - On and OFF all Light at the Same time.
  - On and OFF any Single Lamb .
  - OFF and ON the LCD as a functional for TV.
  - Control the Motor to the left or the Right as a functional to the Air Condition as a Hot or Cold Air or Shades using a Motor.
- ❖ The App can Control the following things like
  - Water taps.
  - Camera.
  - Audio.
  - Shades.



