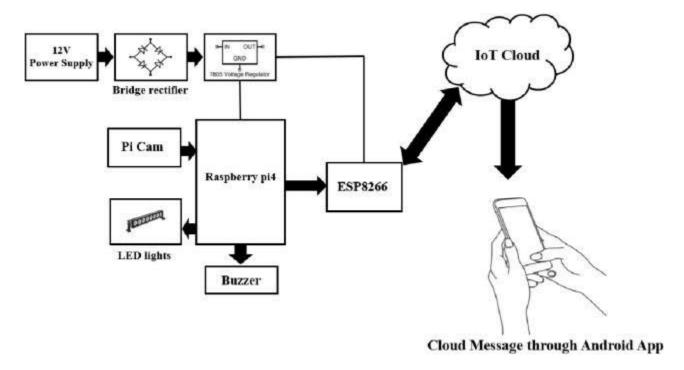
## **SYSTEM ARCHITECTURE**



- Raspberry Pi 4 for IoT (Internet of Things) is widely employed in projects due to the
  incorporation of a microcontroller for processing data, the use of WiFi to transmit that data to
  the cloud, and the integration of actuators for control purposes.
- All the detected information are stored in cloud and it is intimated to the user by the buzzer.
- User can get the clear section about the soil moisture and the humidity level of the crop.