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Smart Water Tank Level Detection

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Abstract: As the world around, us transforms and becomes more linked and digitalized, public water management is expected to provide in way. How far are we from achieving a true Smart Water Tank Level Detection, from cutting-edge technology to comfort, safety, reliability, and maintain. We notice that cleanliness of the surrounding area in Water Tank is also important because many people using by water stoaring tank, so how much west water is collected in the any other tank. As a result, we are implementing this approach and developing a green and complete water management city. Because of the day by day by many variant viruses in water and clean water is minimum available of sources, the smart water tank finder is primarily focused on human health, The human body will be affected, and the human life span will be reduced. So, by employing this system, the amount of human power necessary will be minimized, and you will be notified automatically on your mobile screen when a water tank needs to be disconnected supply or when an order is detected. Another sensor, ultrasonic sensor.

Keywords: Ultrasonic Sensor, Oder sensor; Node MCU, Web Application

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