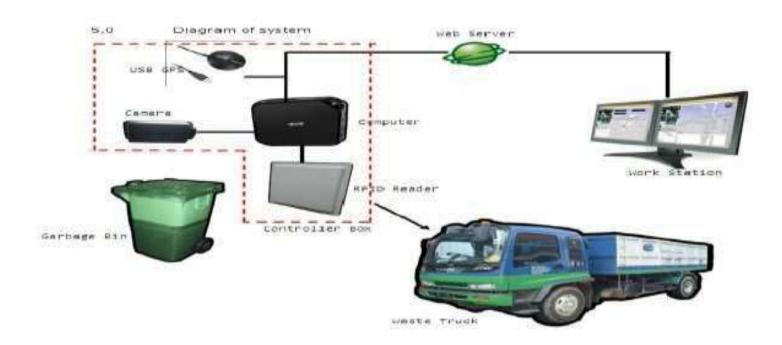
Project Design Phase-II Technology Stack (Architecture & Stack)

	G.Sujitha G.Tanujaashri K.Sweetha
Team members	P.Srutheeswari
Team ID	PNT2022TMID05359
Project Name	SMART WASTE MANAGEMENT SYSTEM FOR METROPOLITAN CITIES
Maximum Marks	4 Marks

Technical Architecture:



Our proposed model provide real time monitoring to the garbage bins placed in various locations.

The garbage bins are build with a sensor module(Ultrasonic sensor) which continuouly monitors the garbage bin.

Any moment the garbage level passes over the critical level (i.e 80%), the system generates a notification to the monitoring panel (admin panel /garbage cleaning team) and so the cleaning team collects the garbage from the identified garbage bin.