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Career Objective

To work in an environment that provides more avenues in the fields of computer Software, Electronics, Mobility and Networking.

Skills

Programming Languages: C, C++ and Java

Electronics: IOT

Achievements

- I have done short term internship of 1 month in Core Java from Hebeon Technologies and achieved a completion certificate.
- I have done a 2 weeks Internship at Dura Automotives, an Automobile designing and Manufacturing company at Hyderabad on APQP Process (Embedded Systems).
- Participated in Electronics Fests at College at University Level

Academic Details

Course	Institute/ University	Aggregate
B.E (Bachelor Of Engineering) 2021	Bapatla Engineering College, Acharya Nagarjuna University, AP	67.7%
Intermediate. 2017	Narayana Junior College	82.6%
SSC, 2015	Bhashyam High School	8.70/10

Academic Project

Checking the Quantity of Petrol/Fuel using IOT -   Fraud Detector

Nowadays during refilling of automobiles, we end up with the quantity of fuel which we pay for. This is occurring due to the theft of petrol by the deceiving owners. This Petrol or fuel test is mainly occurring in Petrol Bunks or Gas stations. To eradicate cheating in both urban and rural areas, a portable IOT Gadget is designed to check the quantity of petrol or fuel on POS.

This project is useful for real time checking of fuel or petrol quantity in refilling of vehicles. For checking the quantity of fuel/petrol we are using the components: Arduino UNO, SSD 1306 display, ESP 8266 Wifi, turbine flow censors. In addition to this, we may choose our own IOT platform and app developed in MIT App Inventor