

# **HybridEnergy System**

## **System for Delivering Fuel and Electric Battery for Vehicles**

**Project Guide:**

Mr. G S Ajith

Assistant Professor

Master of Computer Applications

**Submitted By**

Anina Elizebeth

RMCA -A

AJC22MCA-2017

# **System for Delivering Fuel and Electric Battery for Vehicles**

This system of fuel and battery delivery is suitable for automobiles or other vehicles. On-demand purchase and delivery of fuel or electric battery refills to customers through a smartphone or other internet connection are described. The user interacts with an interactive software application that provides a platform for requesting fuel or electric battery refills from any of the service providers. Depending upon receiving a user request for fuel or battery delivery at a user-identified location, the service providers deliver the required service to the user by tracking the user's location.

## **USERS**

### **ADMIN**

- Login
- Profile
- Approve shop
- Manage shop
- Manage user
- Manage delivery team
- Reports

### **PUMP**

- Login
- Request for Registration
- Profile
- Location adding
- Details adding
- Payment

### **BATTERY SHOP**

- Login
- Request for Registration
- Profile
- Location adding
- Details adding
- Payment

## **DELIVERY TEAM**

- Login and Registration
- Profile
- Accept/Reject user request
- Track the user
- Payment
- Notification

## **REGISTERED USER**

- Login and Registration
- Profile
- Notification
- Request
- Search shop
- Feedback
- History
- Enter the requirement

## **MINI PROJECT**

The system is a web-based application with the following users:

- Admin
- Pump
- Delivery team
- Registered user

## **MAIN PROJECT**

The system is done in app form with the following users:

- Admin
- Pump
- Battery
- Delivery team
- Registered user