# AED PROJECT PROPOSAL

**TOPIC – NEXT GENERATION DEVELOPEMENT**

1. **Problem Statement –** Every developing and underdeveloped Nation face poverty and poverty leads to unemployment, lack of basic facilities like health and education. For the coming generations with changing times its more crucial for them to receive both health and education as technology advancement is reaching its peak and its time, we get rid of these basic issues on a global level. Recent estimates for global poverty are that 8.6 percent of the world, or 736 million people, live in extreme poverty on $1.90 or less a day, according to the World Bank. Due to this underprivileged kids are still devoid of primary education and more than 6 million die/suffer due to the lack of proper treatment, medicines *and nutrition*.

In this project, we are creating an application that will forge strategic partnerships between Companies, Hospitals and NGO’s where the employees of the respective organizations will be able address the issues stated above increasing the Corporate Social Responsibilities (CSR) of their company and it will also play a key role during their overall development.

# 2. Application Key Functionalities -

* The NGO will create an event which can be of 3 types, which are **Skill Development**, **Health Monitoring *and Meal Distribution*.**
* The Corporate’s Human Resources Department and Hospital Management will be notified with the details like event type, date and time after a respective event opportunity is created by the NGO.
* The Corporate’s Human Resources Department and Hospital Management will have a Messaging Channel for their staff.
* The event registration process for participation would begin for the respective organization after an event is receiving the participation approval from the respective authorities of that Organization (Company/Hospital).
* The Skill Development program will have sessions conducted by the skill experts of domains from the Corporates. NGO will certify the student based on their test performance which would enable to fetch them employment.
* Doctors/Interns would prescribe medicines to unprivileged kids having issues and ailments which would help them receive the right medicine during treatment and for future circumstances at an affordable rate or free of charge depending on their case and issue.
* *The Groceries Company will notify NGO to create a* ***Meal Distribution*** *event as per the predictions of stock that they feel might go waste. The NGO’s will use this stock for distribution among the needy.*

3. **Proposed Entities are:** NGO, Corporate Associations, Private Hospitals and *Groceries Companies (Nestlé, PepsiCo, Coca-Cola, Unilever, Danone, General Mills, Kellogg's, Mars, Associated British Foods, and Mondelez).*

Their Roles:

* Roles in the Corporate Associations entity will be further divided into Human Resources, Employees and Event Managers.
* Roles in the Private Hospital entity will be Doctor & Interns, Hospital Management and Hospital Trust/Financial Department.
* Roles in NGO will be NGO Head and Team Members.
* *Roles in* *Groceries Companies will be Stock Analyzer and Distributor.*

# 4. Additional Features –

* Analysis of doctors/interns and company employees that helped the children registered under an NGO.
* After the employee teach the underprivileged kids, they will have to go through their skill test which will be created by the NGO with the help of Corporates in order to ensure the validation of the quality of education and also certify the student with their proficiency.