The Journey of Crafting a Modification

Innovation has always been the cornerstone of progress. It is the engine that drives societies forward. Has anyone ever thought about what the world would have been like without innovations? The answer is no.

In a world marked by constant change and evolving challenges the need for innovations has never been denied. Innovation typically begins with the identification of a particular problem. Once the problem has been identified, the second stage is brainstorming. Today when creating an innovation innovators tend to create a wide range of ideas and give opinions in their own perspective.

After the second stage, brainstorming the last stage is none other than experimentation. During this stage, the innovators see the need to assess and test-run the soon to be innovation to know what next.

By following a structured and leveraging creativity, expertise and perseverance, innovators can bring about a transformative change and make a positive impact on the world.

It has never skipped my mind about the pressing issue of food waste and discard as a global challenge.

Therefore, if I were to create an innovation, my innovation would be a comprehensive food waste reduction system, that utilizes data analytics and technology at every stage of the food supply chain.

**Although, several comprehensive food waste reduction systems have been developed to address the issue of food waste, but still have not made a significant change in the society (environment) .**

**Every waste reduction system have different strategies like; food redistribution platforms used to connect food businesses such as restaurants, eateries e.t.c with food for people in need.**

**Food recycling and composting systems have been made to convert food waste into compost to decrease soil pollution and also to reduce green gass emissions.**

**Some governments have implemented policies to encourage businesses to minimize waste.**

**Lastly, consumer education and awareness campaigns. A crucial part of ending hunger and living more sustainably, is by providing information and resources that will raise consumer awareness and motivation to reduce the amount of food waste.**

**With more than a third of the world’s food squandered, food loss is having a devastating effect on the world’s environment.**

**We are over seven billion people on this planet, of which 925 million people are starving, yet we annually lose or waste 1.3 billion tons of food. Enough to feed three billion people, which is why consumer awareness campaigns have intervened to raise awareness about the environmental and economic impacts of food waste and reduce food waste in the home.**

**By integrating these strategies, my innovation aims to lead to a more sustainable food system for future generations to come.**

**While these strategies have and will continue to show promise in the reduction of food waste anywhere and anytime, I believe that ongoing efforts should be made to depreciate the increasing rate of food discard throughout the supply chain.**

**All agencies for food should adopt measures of eradicating, regulating and controlling the amount and quantity of food wasted in the society.**