

Smart Online Delivery System for Agricultural Products

Dr. S.M Patil¹, Janoti Soren², Rutuja Popate³, Shanya⁴, Ragini Prasad⁵

Professor, Department of Computer Engineering¹

Students, Department of Computer Engineering^{2,3,4,5}

SKN Sinhgad Institute of Technology & Science, Lonavala, Maharashtra, India

Abstract: *E- Agricultural is a phase that assists ranchers or farmers with promoting their items. This will help all ranchers or farmers who need a definite incentive for their horticultural or agricultural items, as well as end clients who require an exact rate for every item. This will help with the improvement of their everyday lives, as well as supporting poor individuals by giving food to those out of luck. Different government-based NGO's work with them to contact those individuals who have additional food (which they recently squandered) and can impart consumable food to the NGO to meet their essential requirements while likewise forestalling food squander. The objective of the framework/application is to make a local area in which all specialists are wiped out and the assessed worth of horticultural/agricultural items sold straightforwardly to ranchers or farmers. At long last, we utilize wasted food to provide for burdened individuals through a non-benefit association straightforwardly. Subsequently, this strategy can help end-client item certainty while likewise laying out a trust connection among buyers and makers. The rest of the food is given to the oppressed, NGOs, and wastage/additional food is discarded in different capabilities.*

Keywords: Agricultural product, food delivery, consumer, NGO, web application

REFERENCES

- [1]. Hitesh V. Raut ,swapnil R. Rajput , dhananjay B. Nalawade, "Smartphone based waste food supply chain for aurangabad city using GIS location based and google web services ", International Journal of Research in Engineering and Technology 2016
- [2]. Lauren davis , "Predicting donations using a forecasting-simulation model" , Research Article
- [3]. B. Gail Smith , "Developing sustainable food supply chains", Research Article
- [4]. Aaron Ciaghi and Adolfo Villafiorita , "beyond food sharing: supporting food waste reduction with icts", IEEE 2016
- [5]. Yongchai Tan, BentfeiLew , "A new automated food delivery system using autonomous track guided centre-wheel drive robot" , IEEE 2010
- [6]. Cristina-Edina Domokos and Barna Sera, "Netfood: A software system for food ordering and delivery", IEEE 2018