

We-Care-A Donation App

Dr. Manjula S D¹, Mr. A S Vishnu Rao², Mr. Manikanta J³, Mr. Mohammed Aftab B⁴

Associate Professor¹, Students^{2,3,4}

Proudhadevaraya Institute of Technology, Hospet, Karnataka, India
msd.mullimani@gmail.com¹, vishnu.rao2013@gmail.com²,
kanta0527@gmail.com³, mohammedaftab@gmail.com⁴

Abstract: *This application goes to assist poor people of India as through this application we are visiting distribute leftovers, clothes and books of the center class and rich people to the poor those that need this food to fill their empty stomach and garments to wear together with books to teach themselves. We have taken a path to implement our innovative ideas in the form of this project named as “We-Care A Donation App”. In highly populated countries like India, food wastage is a disturbing issue. Marriages, canteens, restaurants, social and family get-togethers, and functions drive out so much food. Food wastage is not only an indication of hunger or pollution but also of many economic problems.. because of quick changes in habits and lifestyle. Instead of wasting these things we can put them to use by donating them to needy ones. This project is an mobile based android application that aims at donation for needy. The main purpose of this project is to make contribution on reducing the economic and social problems. This will help to reduce food wastage and fulfill other requirements like clothes, books, blood etc, for needy people. This Benefits in both the restaurants (reducing the carbon footprint and wastage), and the needy ones.*

Keywords: Android Application development, contribution, donation, Goodwill, NGO’s.

REFERENCES

- [1]. Amir Saxena. Khushi Verma, Aadi Patil, “Development of a food supply chain by PHP” <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2610113/>
- [2]. Dhruvi Shah, Adnan Ansari, Ruchi Sharma, “Helping Hands” <http://ijsrd.com/Article.php?manuscript=IJSRDV4I110485>
- [3]. Aaron Ciaght, Adolfo Villafiorita, “Beyond food sharing: Supporting food wastage reduction using ICT” <http://esatjournals.net/ijret/2016v05/i04/IJRET20160504058.pdf>
- [4]. Divyesh Jethwa, Ayushi Agrawal, Rohan Kulkarni, Leena Raut, “Food Wastage Reduction Through Donation” <https://www.ijrter.com/papers/volume-4/issue-3/food-wastage-reduction-throughdonation.pdf>
- [5]. R. Adline Freeda, M. S. Sahlin Ahamed “Mobile Application for Excess Food Donation and Analysis” http://www.ijirset.com/upload/2018/n3cit/13_CONFERENCE%2030.pdf
- [6]. Komal Raut, Nimesh Shah, Akash Thorat, “Food donation portal” <http://ijarcet.org/wpcontent/uploads/IJARCET-VOL-5-ISSUE-4-906-908.pdf>
- [7]. Hunger in India - <https://www.indiafoodbanking.org/hunger>
- [8]. Cause of hunger -<https://www.actionagainsthunger.in/hunger/underlying-causes-malnutrition> [9]. Global Hunger Index --<https://www.globalhungerindex.org/india.html>
- [9]. Nutrition and Food Security - <https://in.one.un.org/un-priority-areas-in-india/nutrition-and-foodsecurity/>
- [10]. Wang, I. K., Qian, L., & Lehrer, M. (2017). From technology race to technology marathon: A behavioral explanation of technology advancement. *European Management Journal*, 35(2), 187-197.
- [11]. Bock, D. E., Eastman, J. K., & Eastman, K. L. (2018). Encouraging consumer charitable behavior: The impact of charitable motivations, gratitude, and materialism. *Journal of Business Ethics*, 150(4), 1213-1228.
- [12]. Sarrab, M., Al-Shihi, H., Al-Khanjari, Z., & Bourdoucen, H. (2018). Development of mobile learning application based on consideration of human factors in Oman. *Technology in Society*, 55, 183-198.
- [13]. Zhong, Z. J., & Lin, S. (2018). The antecedents and consequences of charitable donation heterogeneity on social media. *International Journal of Nonprofit and Voluntary Sector Marketing*, 23(1), e1585.



IJARSCT

Impact Factor: **6.252**

IJARSCT

ISSN (Online) 2581-9429

International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

Volume 2, Issue 2, April 2022

- [14]. Liu, L., Suh, A., & Wagner, C. (2018). Emphathy or perceived credibility? an empirical study on individual donation behaviour in charitable crowdfunding. *Internet Researchm*, 28(3), 623-651.
- [15]. <https://www.tutorialspoint.com/java/>
- [16]. <https://www.javatpoint.com/java-tutorial>
- [17]. <https://www.guru99.com/java-tutorial.html>
- [18]. <http://www.w3resource.com/java-tutorial/>