

Feasible Solution to Manage Donations Intended for Community Service Responsibility (CSR) Projects

RMC Madujani# and TGI Udayangi

Department of Information Technology, Faculty of Computing, General Sir John Kotelawala Defence University, Ratmalana, Sri Lanka.

#malithichamalka12@gmail.com

The motive of this mobile application is to donate money and funds to trusted CSR projects. Searching for a trusted CSR project is the main problem that decreases the interest of the donors and prevents people from making donations. So, this application will help to solve the problem by including a list of trusted CSR projects which are admin-approved. Also, the application contains separate user profiles for CSR projects and donors. There is a function for counting how much funds the CSR project takes, and how many donations a single donor donates since he/she has registered to the application. One of the main features of this application is that donors can donate any amount of rupees ranging from Rs.1 to a maximum at the donor's discretion. In addition, the donor can choose any CSR project of his/her desire and can maintain a separate private profile. This research intends to mention how helpful this application is for those who are willing to donate, and the methodology uses quantitative and qualitative-based survey, experiments and interviews. The goal of this research is to mention that it is a platform that people can help each other within a minute's time and build up an easier process than a conventional donation.

Keywords: *donor, CSR projects, platform, funds, fundraising*