

NGO MANAGEMENT

A Group Project Submitted for Undergraduate DBMS Lab (BCA 481) 2021 - 2022

By

Albin Thomas (2041104) Mitali Gupta (2041153) Aryaman Raj (2041166)

Bachelor of Computer Science Under the supervision of

> Dr Prabhu M **Assistant Professor**

Department of Computer Science CHRIST (Deemed to be University) Bengaluru, India.

SYNOPSIS

DOMAIN: NGO Management

TITLE: Altruists

INTRODUCTION:

"How can we change the world? One random click of kindness at a time"

This project helps to prove the ideology of providing services and solving problems of an NGO within the minimal efforts of technology. This project develops a platform for both the users and the organization itself to carry on its various functions and desired purpose. Altruists aim at providing a secure future for the kids, several job opportunities for the adults, old home facilities to take care of the elderly and help the needy survive in this world. We, at Altruists, try to bring a ray of hope and sunshine for those who are depraved of the luxuries in life.

MODULES:

Services: This section will be divided into four modules which indicates all the services provided by the NGO:

Education: Education will be provided to the needy and its record will be tracked using following modules:

- 1. Teacher Portal- This module will allow teachers to update student record.
- 2. Student Portal- This module will allow students to check their records.

Employment: Our NGO will help people find employment opportunities with following modules:

- Employer Registration Portal This module will allow potential employers to connect with our NGO.
- 4. Job Seeking Portal This module will help to find job based on their qualifications.

Sheltering: NGO is tied up with various Old Age homes which provide shelter for those in need with help of following modules:

- **5.** Old Age Home Registration Portal This module will allow various Old Age homes to connect with our NGO.
- Old Age Home Admission Portal This module will help to old age home based on their requirement
- **7. Donation:** This module deals with donation for various services related to Children, Women, Elder, Environment, and Sheltering.
- **8. Work With US/Careers**: This module deals with registering people who want to collaborate with us as volunteers.
- 9. Contact Us: This module contains contact form for the users to reach out to the NGO

TOOLS PROPOSED TO USE:

• Front end: HTML5, CSS3, Bootstrap

• Back end: JS, PHP, MySQL

CONCLUSION:

NGOs help to conceptualize and formulate projects that respond to communities' particular needs and constraints and this project has helped us to carry these formulates in a digital medium. It creates awareness about the NGO and provides a digital medium to carry its services like education, healthcare, adoption, etc. It provides features that benefit the users who are both within the organisation and outside the organisation.