

PC649: MSc (IT) Summer Internship NGO Finder



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Introduction

- This web-app provides information of all the NGOs within India.
- The Donor can also see the list of the Nature of Product for particular NGO where he/she might be interested in donating.

Features

- It helps to build a bridge of communication between donor and NGO.
- NGOs can register themselves on the NGO side of the web-app.
- NGOs can fill the information as its Basic details, Contact details, Address details, Nature of Product, etc.
- Above information is then displayed to the donor on the Donor/User side of web-app.
- User can see the List of the NGOs as per its Nature of Product.
- User can connect to the given social media handles of the NGO.
- User can see the News sections where news will be displayed from newsapi.org.
- •There is also a Gallery for viewing the photos related the NGOs listed.
- Donor can donate to the NGO using the Paytm Interface.
- Also there is an Contact Us page for getting information for NGO-Finder.

Work Done

- Implemented Paytm integration for payment via donor side.
- Prepared Login page for the NGO side.
- Prepared Edit Profile page on NGO side.
- Prepared page and Contact Us page for Donor side.
- Done some part of NGO-Finder BackEnd.

Lessons Learned

- Learned Angular for FrontEnd development.
- Learned NodeJs for BackEnd development.
- Learned MySQL for Database integration.
- Learned Github for Version management.
- Working as a team with members Geographically dispersed.
- Working with Angular Material and Bootstrap for designing.
- Learned about Time Management.

Conclusion

• Thus we have created a platform where a user/donor can connect to the NGO of his/her choice within India.

Tools and Technology















