Objective

Charity Choice is a social venture platform that connects volunteers with various individuals and corporates together referred as Clients, provide the required services to the client, and get paid in the form of donations to charities and social organizations of their choice.

Scope

The platform uses a crowdsourcing model for connecting Members (clients and volunteers). Both Members and Charities register on the platform.

- Volunteer registers in profile :
  1) The services that they can offer,
  2) Donation money that they would like to accept for the services,
  3) Availability.
  4) The charitable organizations that they are interested to donate their earned donation.

- Registered Client can post work-requests. And can search it by various filters to manage it (accept, complete work, make payment).

- The platform will then deduct small operating fee from the donation and then transfer the amount to charitable organization account.

Challenges

Implementation of payment gateway.

Benefits

- Connecting members (volunteers and clients) and charities all together.
- Payment Gateway for clients to make payments.
- Search work-requests for volunteer basis on nearby zip code, skill-category.

Key features

- Auto-population of state and city by entering zip code.
- Search work-requests for volunteer basis on nearby zip code, skill-category.
- Payment Gateway for clients to make payments

Technology

- **Front End:** React JS, HTML, CSS, Bootstrap,
- **Back End:** Feathers JS, mongodb.