Blood Donation App

Landing Page:

* Navigation bar (home, about, donor list, application list, donate, receive, login, contact us, while logged in: manage account)
* Hero section (“Donate Blood”, “Receive Blood”, login button)
* Donation list (shows couple of donors and then a button that says “view more”)
* Summary about us with a view more button
* Application list (shows couple of applications and then a button that says “view more”)
* Call to action (become a donor)
* Map showing nearby hospitals
* Contact us form
* Footer

Login:

* A login form (“don't have an account? Register")
* Register form (legal full name (will be given an id), age, blood type, photo ID, phone number, email, , emergency contact, governate, address, closest known hospital, sex, allergies; there would be a notice with a checkbox for yes or no, that if they have this or that allergy, they are not eligible)

Donate:

* Would go to the login page to create an account

Recieve:

* Create form for receiving blood, adding name, age, type, hospital, room, department, emergency contact (optional), extra number to call.

Donor List:

* A list of donors with a filter bar that filters based on age, governate, type, sex.
* The list will contain a card with the donor information, name and type, last time donated blood, a button that says, “contact donor”.
* We add on the list, if the donor cannot donate blood related to temporary medicine, last time donated blood, the card would be “unavailable”.

Application List:

* Card showing the application, who put it, where, how long has it been up for, and if it was fulfilled
* Filter bar filtering according to governate, blood type.

Manage Account:

* Its set for the donors themselves if they were to DELETE their accounts, or change the information (email, governate, location, closest hospital, emergency contact)

Build Process:

* Designing the outline (an outline is a sketch of pages)
* Logo + Name of “company”
* Content (copywriting, about us, images)
* Landing page
* Getting done with static pages (about, contact)
* Login Page + register page
* “Dynamic” pages: donor list, application list.
* Receiving form
* Accepting of the email (with a link that would take us to the specific application)
* Testing / Debugging
* QA / Feedback
* Updates if any
* Getting ready for presentation
* PowerPoint