HYDRATEQ

Product UI/UX

Client Name	Hydrateq
Project Duration	6 months
Estimated Time	1000+ hours

When IOT meets Rain Harvesting, Hydrateq is a mobile application which helps in removing the inefficiency of the conventional methods of Rainwater Harvesting. It integrates technology and analytics to increase savings and optimum utilization of water.

Challenge

- To design an app that is user-friendly, allowing users of all age groups, from M to 60+, to easily operate it.
- To have easy reminders, functions and actions built in the app that would allow for a smooth user experience.
- An app that offers high automation and customization, making sure that users never skip maintaining water levels as per their requirements.
- An app that constantly monitors the water levels of the house and provides accurate live updates
- An app that makes use of the best technology and ensures utmost privacy

01

The IOT advantage

Just like home automation system, Hydrateq app allows its users to control, plan, manage and modify the water levels and makes it easy to manage rain water harvesting.

Wirframes

USP's

- Users can monitor how much water is being used daily, weekly and monthly
- Users can check how much water is available in their house tanks at all times
- Provides live data on water usage at any point of time
- Provides instant alerts whenever there's rainfall
- Allows all the users to control their motors, pumps and multiple valves

02

User Interface

UI inspired from the keywords Water, Aqua, Hydro...

Avenir

Regular

The quick brown fox jumps over the lazy dog.

Medium

The quick brown fox jumps over the lazy dog.

Bold

The quick brown fox jumps over the lazy dog.

Aa Aa

Aa Bb Cc Dd Ee Ff

Gg Hh Ii Jj Kk Ll Mm

Nn Oo Pp Qq Rr Ss

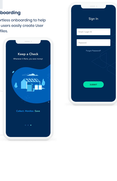
Tt Uu Vv Ww Xx Yy Zz

UI Explorations

01

Onboarding

Effortless onboarding to help the users easily create User profiles.



02

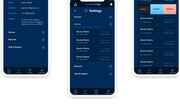
Dashboard

Data visualization isn't easy but with Hydrateq Dashboard and the ant. Hydrateq dashboard keeps you up to date on water storage and usage.

03

Settings

- Add a new device
- Change the settings of the device that are attached to the Water tank and Sump



04

Analytics

- Monitor the usage of water (Daily, weekly, Monthly)
- Set a target data to save water everyday

400+ Design Screens

2 Extraordinary Designers