

ISHIR develops auction platform for an online auction house

Client

The client offers an online auction platform to boost the work of art-school graduates. It allows interested buyers to invest in art of young and aspiring artists.

Challenges

The client connects early career artists directly with emerging collectors (it allows both parties to benefit from such collaboration). The idea is to invest in artists early on in their career before it appreciates in value and clients can purchase the artists' work. The platform offers a limited number of unique and original works, within a short time frame, from our fast and growing network of graduate artists.

The client set forth the following expectations for the platform:

- Seamless experience for artists to create their account and consign their artwork
- Enable admin to schedule art works for 2 months
- Enable admin to create gallery wall in back-end that can be replicated on front end for auction
- Ability for admin to drag, drop and resize artworks while creating Auction wall in Gallery wall style
- Only 7 artworks should be available at a time
- Ability to notify artists with status on artwork
- Very comprehensive experience for Bidders to participate in auction
- Ability to notify bidders on bidding status of the artwork
- Each artwork should available for 7 days only
- Seamless payment and shipping integration
- Comprehensive dashboard for all relevant information
- Comprehensive reporting of auctions, artwork and artists

Solution

Keeping the unique requirements of the platform in consideration, ISHIR developed an end-to-end solution with extensive functionalities for artists and bidders.

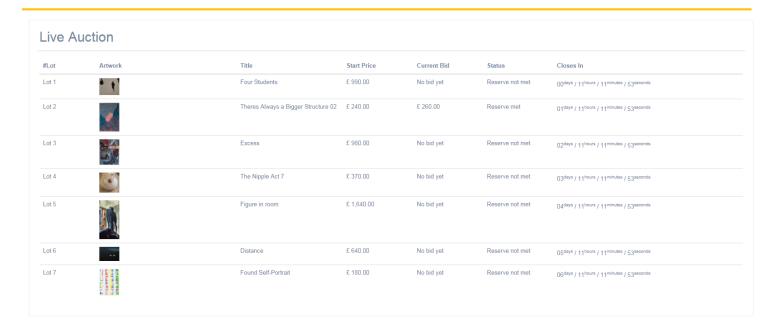
The team used the latest front-end technologies, angular material, to make the platform enticing and scalable and LARAVEL Framework of PHP as the back-end technology.

Some of the key features of the platform:

Complete information of auctions

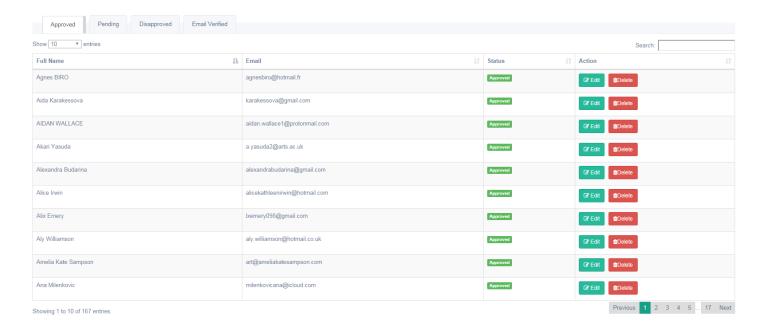
The team developed a mechanism to provide complete information for ongoing auction on a single screen presented on a dashboard so that the admin could see status on all ongoing auctions.





Artist Management

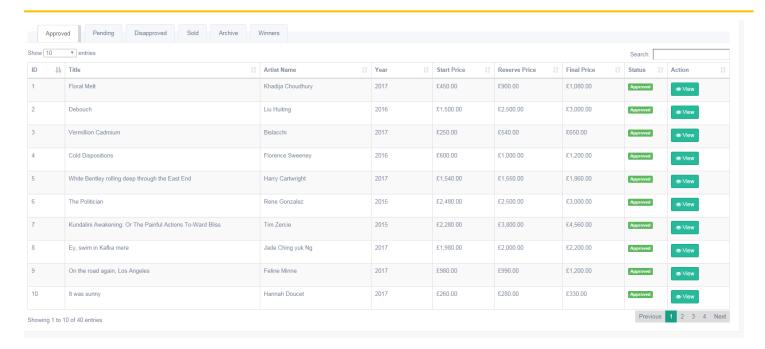
From a single screen, admin can view and perform different activities related to an artist. Information of all the artists are available in detailed fashion from this screen.



Artwork Management

A comprehensive module was designed for managing all the artwork uploaded by different artists for auction or sale. Admin can view details of artwork, crop, resize, approve or reject the artwork seamlessly.





Auction Scheduling

ISHIR team developed a unique system to schedule the auction. The admin can drag and move available artwork to any day of the month on calendar. The admin can schedule artwork for auction for the entire month at a time. Before publishing art works on the auction wall, the artist can view it on wall and check the placement, drag and drop on wall and resize artworks. The admin can view design of wall for each day and can make each day's wall unique in terms of placement of artwork on wall.

