

# Day 4: Responsive Design

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## Implementation of responsive design

### Forms

While using media queries for the responsive design of the website, I changed the format of forms on different screen sizes. For instance the way a form on our website might look on a phone would be different on a phone, iPad, tablet, mini laptop, laptop, or a computer. On a phone, iPad or tablet it would look smaller compared to it on a computer or laptop.

### Grids

Another thing I added under the media query responsive design for our website were grids. I also changed its format to look different depending on screen size. An example would be: On a phone or on a small screened tablet or iPad it might have one row but on a large screen tablet, iPad computer or laptop it would have two rows.

### Lists

The last thing I made look responsive on different screen sizes with media queries were lists. The lists of properties being sold would look terrible on smaller screens especially with the rows of different listings. So with all these problems it had to also be included. So on a phone, tablet or iPad it will have two rows while on a computer and laptop it will have 3 rows.

## Images of Areas With Responsive Design

## Blog page

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## Listings Page

### PROPERTY LISTINGS

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#### Independent Homes - Sale

- Designer Independent Homes @ Banjara & Jubilee Hills
- Villas in Gated Community
- Ready to Move In or Under Construction

#### Apartments - Sale/Resale

- Banjara & Jubilee Hills
- Somajiguda, Begumpet, Punjagutta
- KPHB, Madhapur, Kondapur
- Raidurgam, Gachibowli
- Nallagandla

#### Independent Buildings - Lease/Resale

- 12,400 Sft in Kondapur
- 10,000 Sft, Hitex Road
- 28,000 Sft Madhapur

#### Office - Lease/Rentals

- Erramanzil - 4000 - 6000 Sft
- Banjara Hills - 8,500 Sft
- Kondapur - 2,500 to 10,000 Sft
- Madhapur - 5,000 to 10,000 Sft
- Gachibowli - 3500 Sft

#### Value Investments - Sale/Resale

- Open plots for Value Investments
- Raidurgam, Khajaguda, Manikonda
- Gopanapalli, Tellapur, Nallagandla

#### Industry/Factory - Lease/Resale

- Land and Building at Pashamylaram Industrial Estate, Pathancheru
- BTS Solution at ALEAP Industrial Estate,

## About Page

### PROPERTY LISTINGS

#### Live Inventory

Premium Real Estate for Sale/Purchase/Lease/Investment.  
CommercialRealEstate, RetailRealEstate, ResidentialRealEstate,  
CorporateRealEstate, Residential, Commercial, Office, Retail, Corporate,  
Investment, Coworking, Coliving, Relocation, SupplyChain, Warehouse,  
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E-Mail

Mobile Number

Message

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### Registered Office

Plot No: 893 & 894, Flat No: G2, Aakarsh Brindavan, Pragati Nagar, Quthbullapur Mandal, Rangareddy, Telangana, 500090

### Business Office

Regus, Level 8, SLN Terminus, Botanical Garden Road, Gachibowli, Hyderabad, Telangana 500032  
+91 9866 00 9645

### Hours

24/7, Now is a good time.

# Responsive Techniques Used

## Media Query

Media query is a CSS property used to style screens with different sizes and is the main technique and catalyst used for responsive design. You can use media query to style screens of any size. For instance you can use media query to style a website for the screen of a phone or a website for a tablet or for a screen of a laptop because all these screen sizes are different and function differently. Media query can be used to change the way a particular section of a website might look on different screens. An example would be a grid that has 8 rows on a computer but 6 rows on a tablet and 3 rows on a phone or even a nav bar with 10 links. The nav bar might have 10 links on a computer, 6 links on a tablet and 4 links on a phone. All these are possible because of media queries and this is the main part of responsive design and how it is so useful especially in making websites like these.

## Max-Width

Just as the name suggests, max-width is a part of the media query property used to select the maximum size of screen you want to implement a type of style. Max-width is another very important tool in responsive design and is essential in creating a responsive website. For instance you could have a media query property and set the max-width of a screen for it to take effect on as 700px. This means that any style under that media query affects any screen size that is below 700px. And that is exactly why it is very important for good responsive design.

## Min-width

Min-width is similar to max-width but practically the opposite of it. Min-width is a part of the media query property used to select the

minimum size of screen you want to implement a type of style. Min-width is just as important and essential as max-width in creating a good responsive website. For instance you could have a media query property and set the min-width of a screen for it to take effect on as 900px. This means that any style under that media query affects any screen size that is above 900px. And that is exactly why it is also very important for good responsive design.

## Challenges Faced

There were fortunately no challenges faced while adding responsive design to the website and it is working perfectly.