R Residence

R Residence is a compact home design that uses brick screens, glazed balconies and a lightweight roof pavilion.

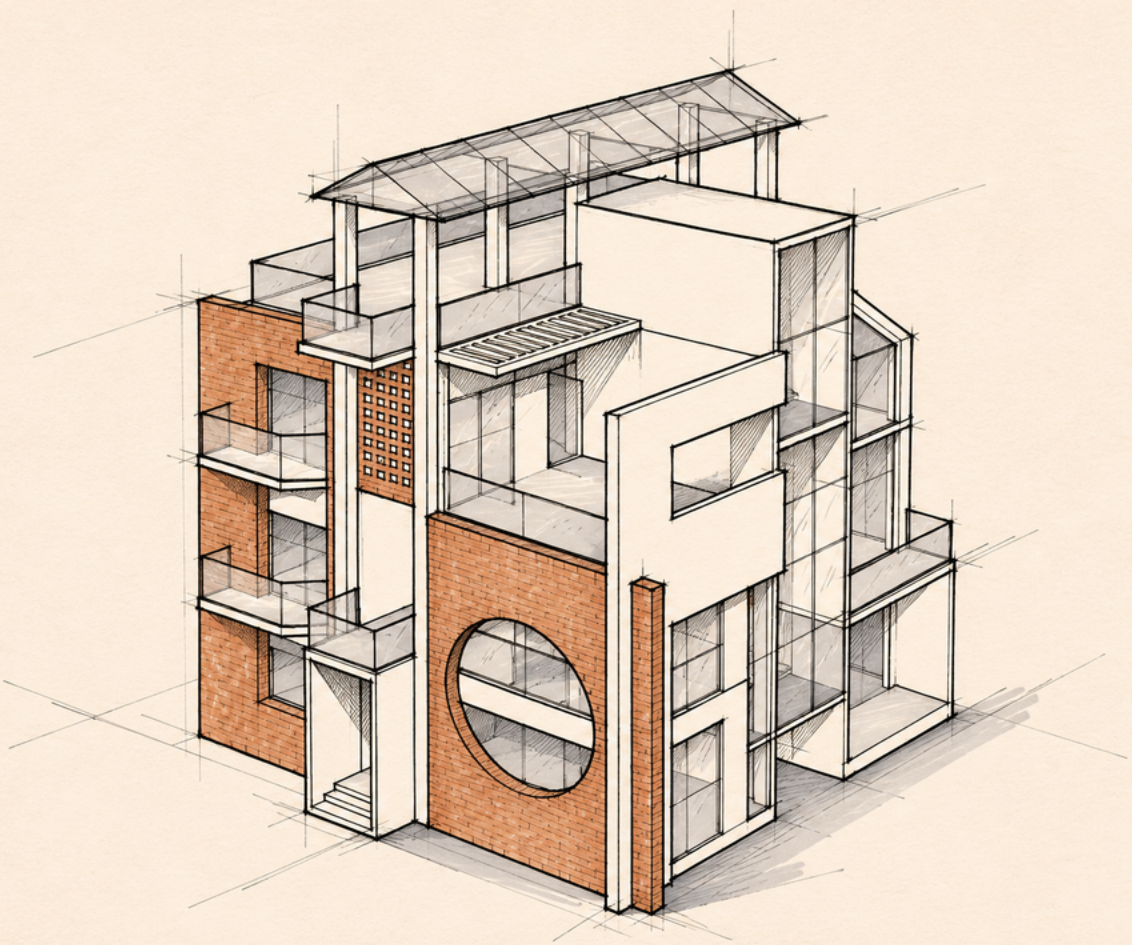
CONCEPT RENDER BASED ON THE ORIGINAL MODEL



Draw the house as one form.

A circular opening cuts through the brick screen. Pale frames and glazed balconies break up the stack, while a lightweight pavilion shelters the roof terrace.

MARKER STUDY BASED ON THE V4 MODEL



Follow the stair to the roof.

From the rear, the glazed stair connects the terraces to the roof pavilion. A narrow brick wall frames the glass and repeats its three slot windows down the façade.

REAR CONCEPT RENDER BASED ON THE V4 MODEL



Read the stack at eye level.

The early street view shows how recesses and projecting slabs divide the height. The tall glazed bay ties the levels together.

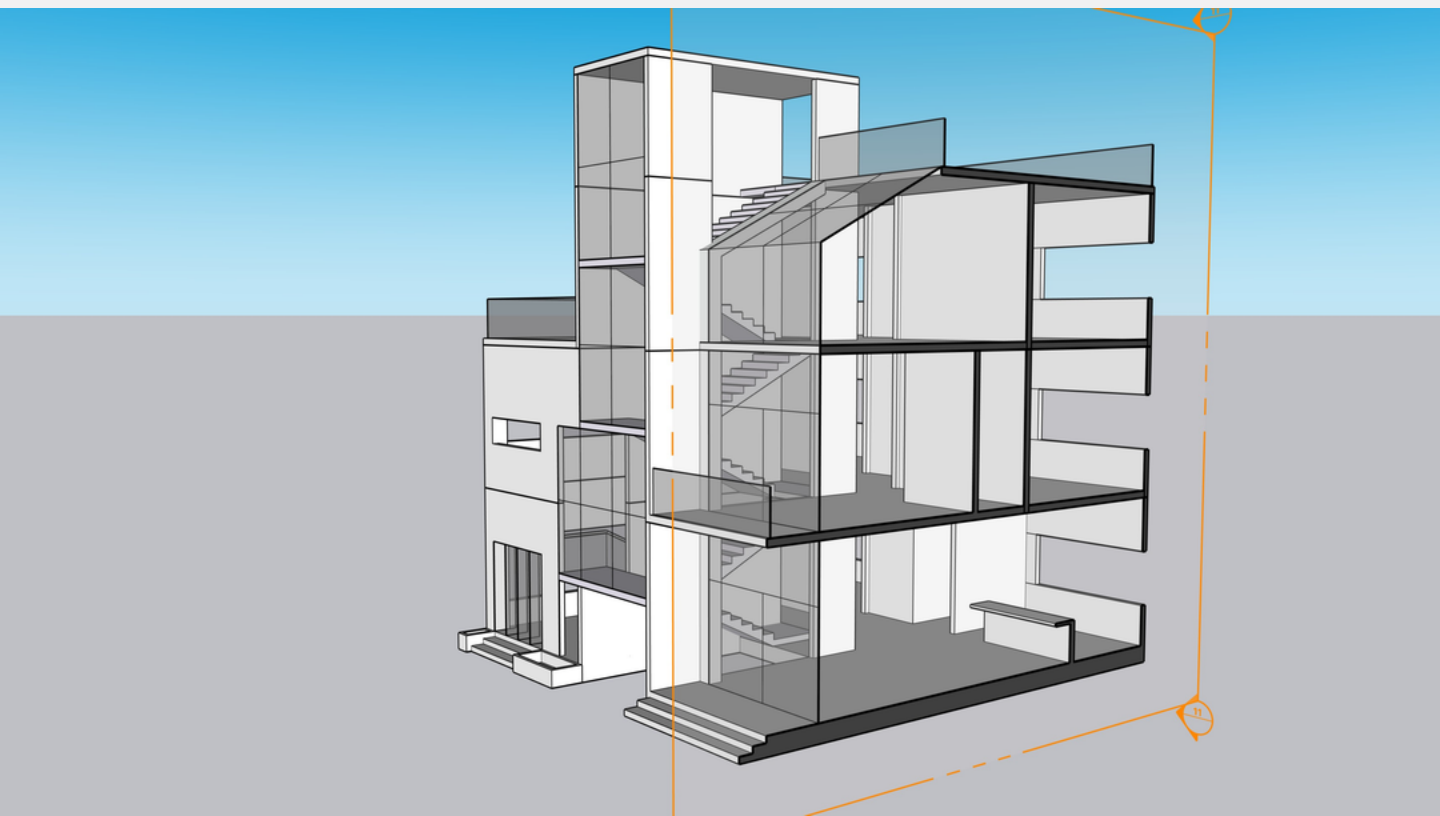
ORIGINAL EYE-LEVEL SKETCHUP STUDY · V2



See how the levels connect.

The earlier section shows how the upper and lower floors align. Setbacks in the wall and slab edges leave space for terraces.

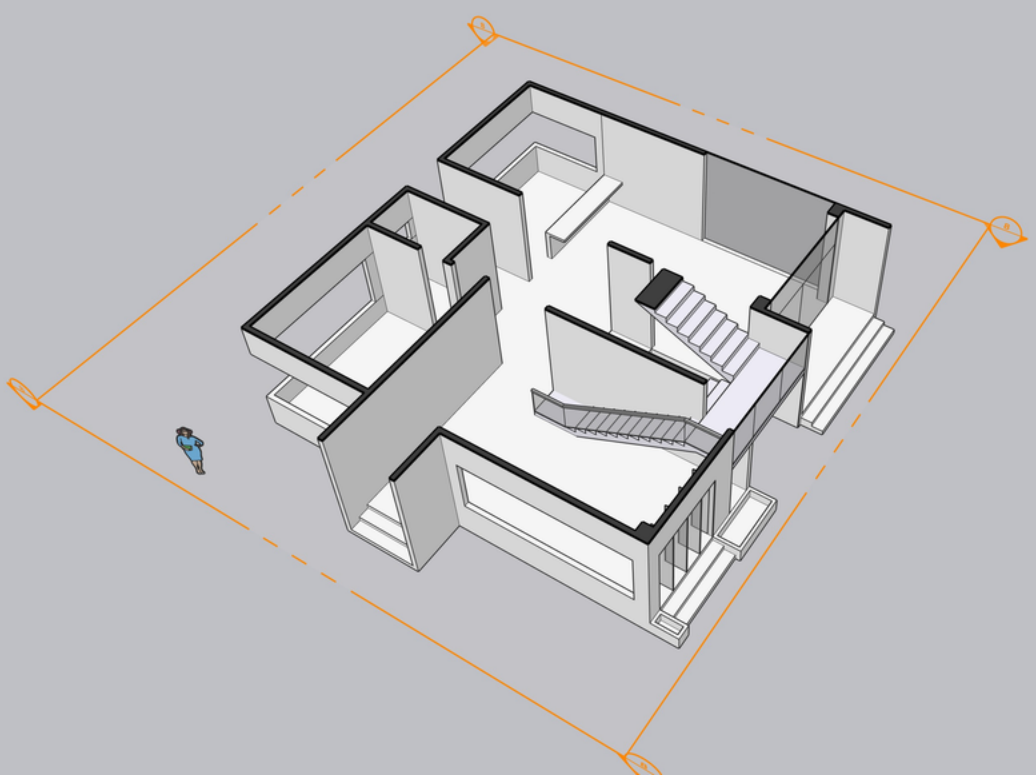
ORIGINAL SKETCHUP SECTION · V2



Look past the façade.

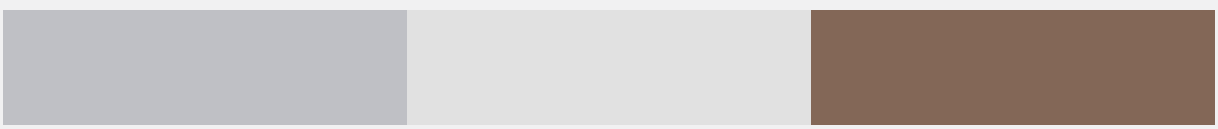
With the roof removed, the model shows how stair landings, room partitions and the open edges fit into the same footprint.

ORIGINAL OPEN-TOP SKETCHUP STUDY · V2



Brick, pale frames and glass.

Brick gives the screen visual weight. Pale frames define the openings, and glass keeps the balconies visually open.



Model grey	White plane	Brick tone
#BFC0C5	#E1E1E1	#836757

COLOURS SAMPLED FROM THE ORIGINAL SKETCHUP EXPORTS

Make the height feel layered.

Setbacks and terraces divide the tall volume into distinct levels. The circular opening and the rooftop pavilion give it a silhouette that reads from a distance.

R RESIDENCE - COMPACT RESIDENCE DESIGN · ARCHITECTURAL DESIGN STUDY

Connect the unconnected.



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