

Mohsen Rezaei

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Creative Architect | BIM  
Expert

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## Mohsen Rezaei

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Instagram: IR.BIM  
Tel: +98 914 797 8564

## My Field of Expertise.

As an Architect with a focus on BIM (Building Information Modeling) and Revit, my work revolves around merging creativity with advanced technology to design innovative, functional, and sustainable spaces. I specialize in residential, commercial, and mixed-use architecture, with an emphasis on creating environments that are both visually appealing and structurally sound.

**Architectural Design:** Creating functional and aesthetic architectural solutions for residential and commercial buildings.

**Revit & BIM:** Mastery in using Revit for accurate modeling, documentation, and coordination of architectural designs.

**Sustainable Architecture:** Focusing on energy-efficient, environmentally friendly design solutions.

**Interior & Exterior Design:** Blending design concepts to create seamless, cohesive interior and exterior spaces.

**Project Management & Consultation:** Overseeing projects from conception to completion, ensuring smooth execution and client satisfaction.

## Work.

Karaneh Paydar Consulting Engineers, From 2020 to present  
Architectural Design Specialist

MAT Office Architecture Group From 2022 to present  
Freelance Phase 2 Lead

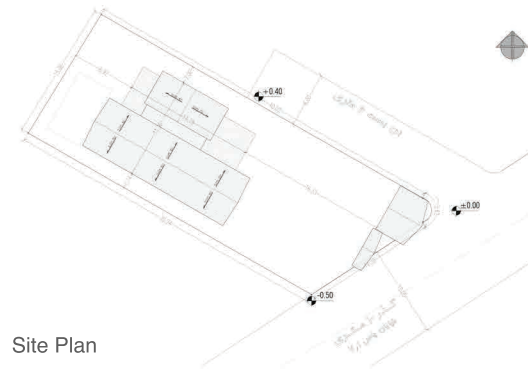
## Education.

Qazi Tabatabai University of Urmia From 2015 to 2017  
Associate Degree in Architecture

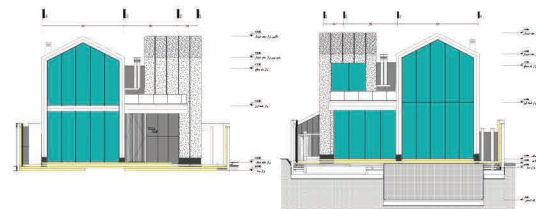
Revolutionary Islamic University of Tehran From 2017 to 2020  
Bachelor's Degree in Architecture

# Yas Villa Project

Tankabon / Mazandaran / Iran  
The total area of the site / 582m<sup>2</sup>  
Number of floors / two floors  
Client / Aria Hotels Group



Site Plan



Elavations



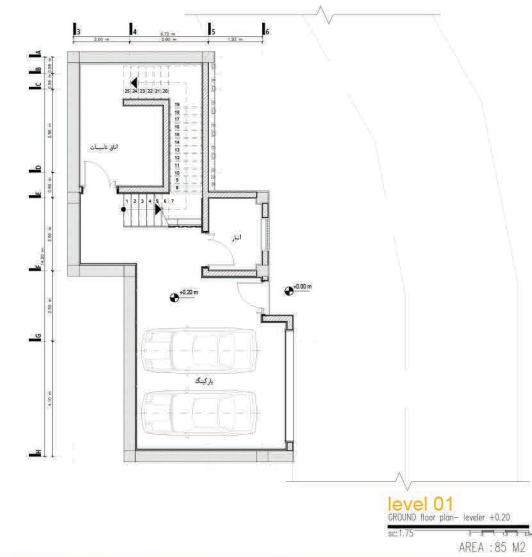
Section



## Yas Villa Project

Tankabon / Mazandaran / Iran  
The total area of the site / 582m<sup>2</sup>  
Number of floors / two floors  
Client / Aria Hotels Group





## Villa Code F01

Damavand / Tehran / Iran  
The total area of the site / 300m<sup>2</sup>  
Number of floors / three floors  
Client / Mr. Farzam Kazemi



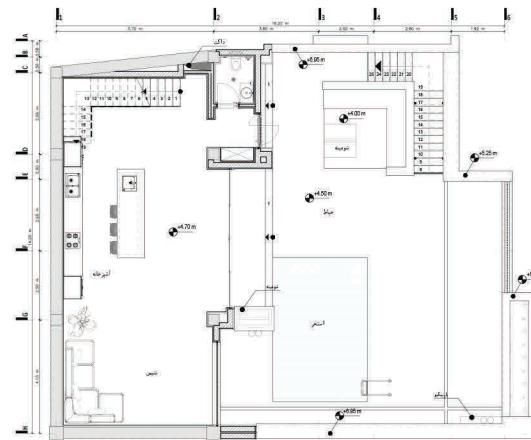
# Villa Code F01

Damavand / Tehran / Iran

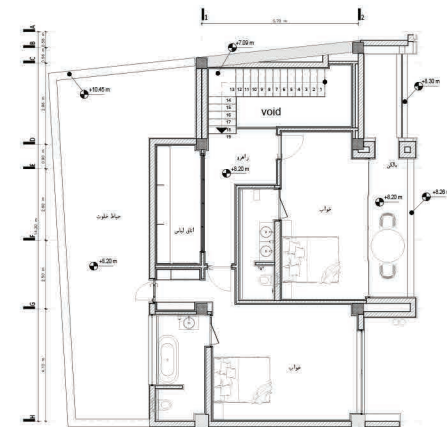
The total area of the site / 300m<sup>2</sup>

Number of floors / three floors

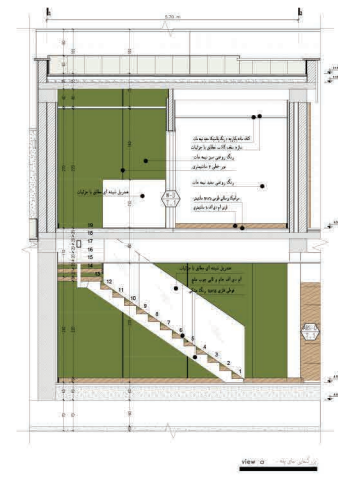
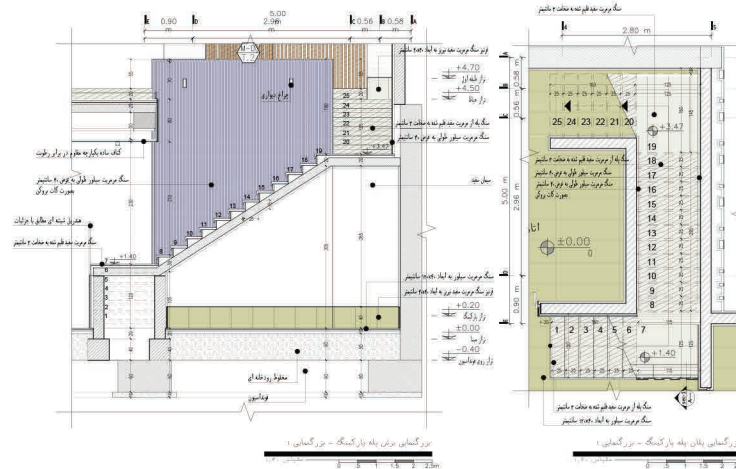
Client / Mr. Faramarz Kazemi



**level 02**  
FIRST floor plan- level: +4.50  
SC: 1/75  
AREA : 100 M2

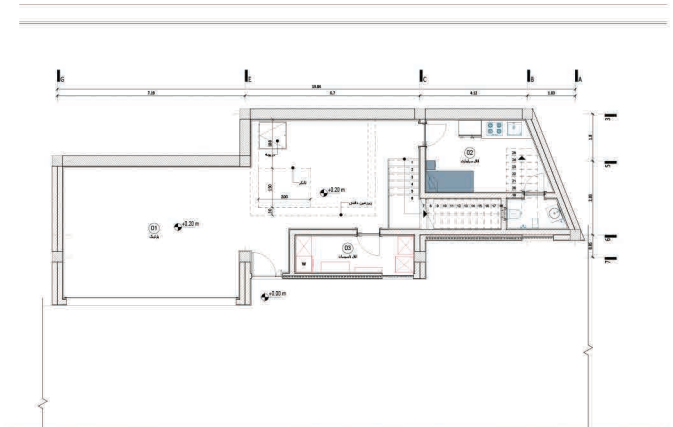


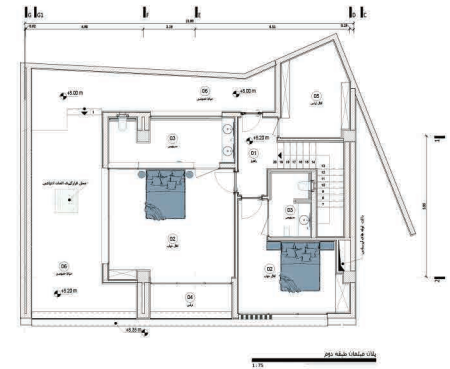
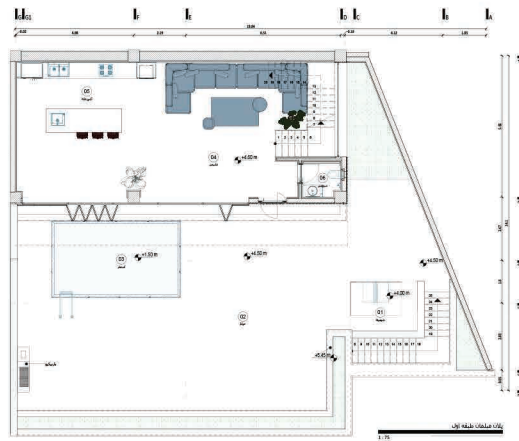
**level 03**  
SECOND floor plan- level: +6.00  
SC: 1/75  
AREA : 105 M2



## Villa Code F02

Damavand / Tehran / Iran  
The total area of the site / 240m<sup>2</sup>  
Number of floors / three floors  
Client / Mr. Farzam Kazemi





## Villa Code F02

Damavand / Tehran / Iran  
 The total area of the site / 240m<sup>2</sup>  
 Number of floors / three floors  
 Client / Mr. Farzam Kazemi



## D Villa Project

Royan / Mazandaran / Iran  
The total area of the site / 286m<sup>2</sup>  
Number of floors / two floors  
Client / Mr. Gholami



### Building Information Modeling

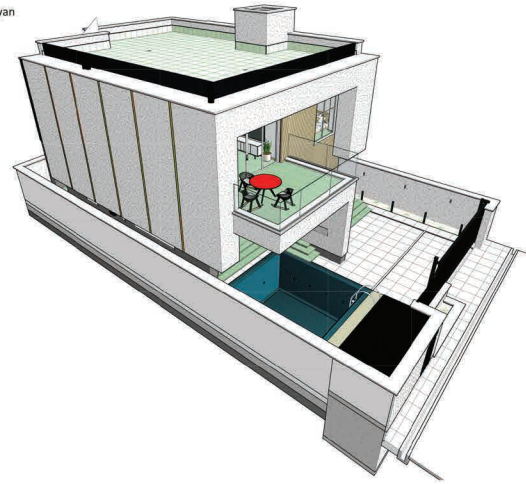
D - Villa Project  
Loc: Mazandaran - Royan



## Building Information Modeling

D - Villa Project

Loc: Mazandaran - Royan



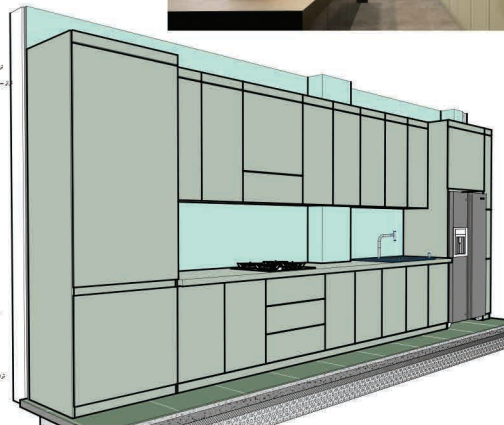
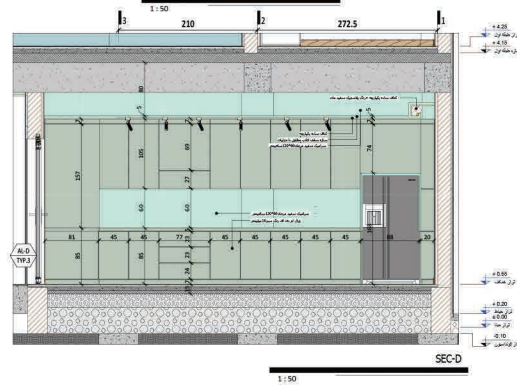
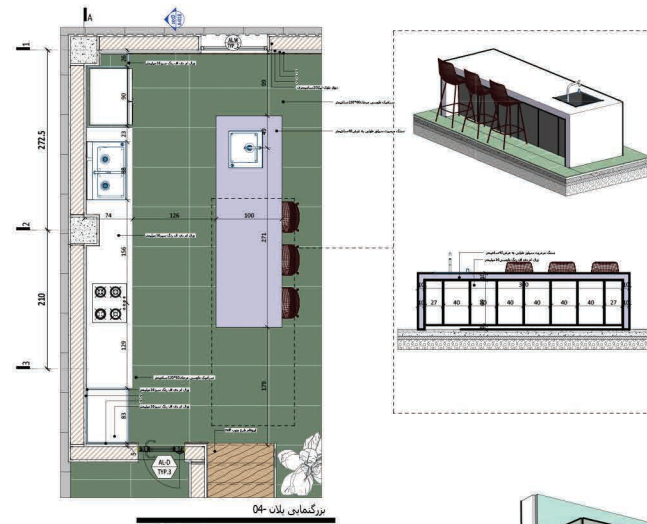
## D Villa Project

Royan / Mazandaran / Iran

The total area of the site / 286m<sup>2</sup>

Number of floors / two floors

Client / Mr. Gholami





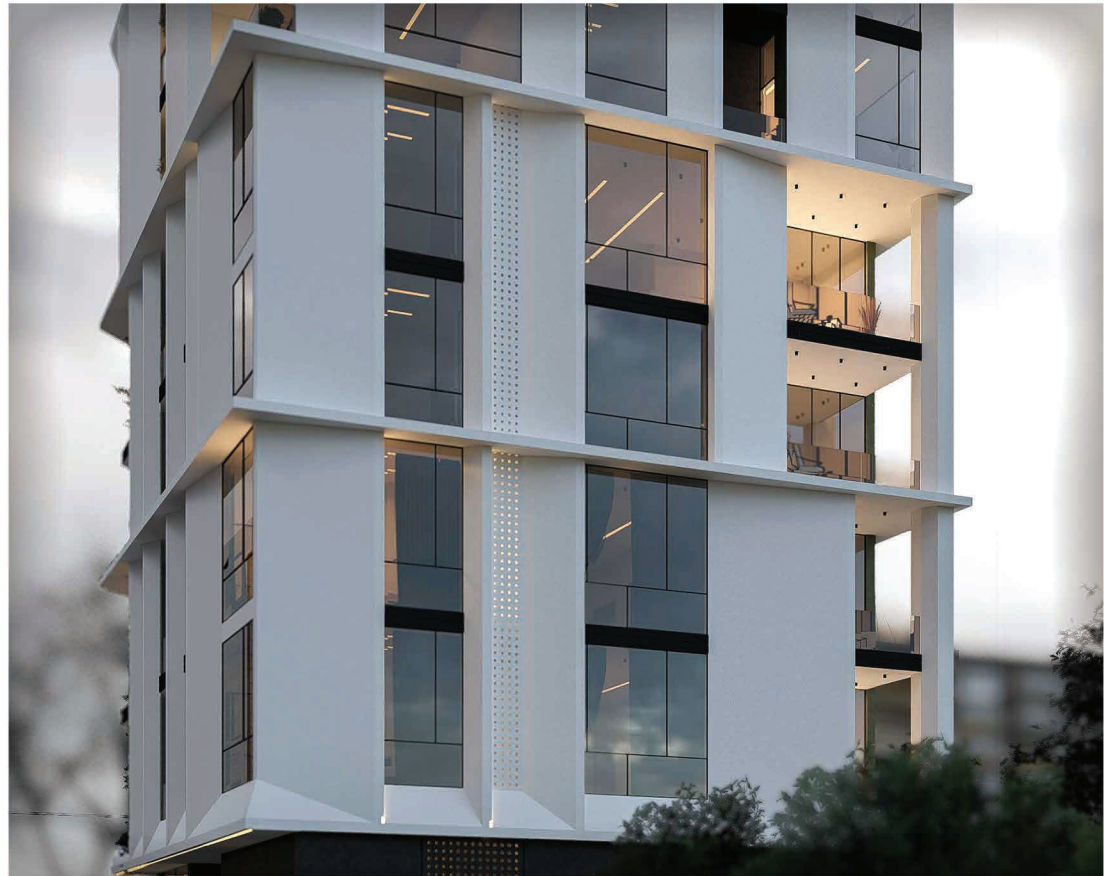
## Orkideh Residential Complex

Hakimiya / Tehran / Iran

The total area of the site / 391m<sup>2</sup>

Number of floors / Six floors  
above the ground floor

Client / Mr. ---



# Orkideh Residential Complex

Hakimiya / Tehran / Iran

The total area of the site / 391m<sup>2</sup>

Number of floors / Six floors  
above the ground floor

Client / Mr. ---



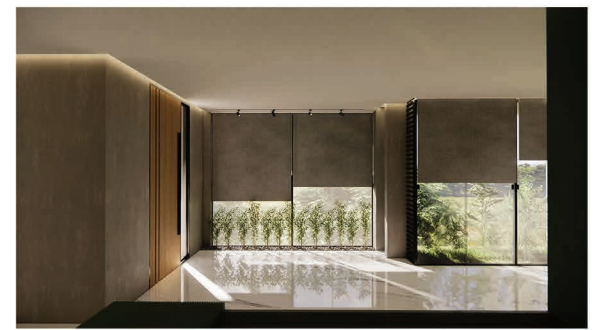
## Orkideh Residential Complex

Hakimiya / Tehran / Iran

The total area of the site / 391m<sup>2</sup>

Number of floors / Six floors  
above the ground floor

Client / Mr. ---



## Building No. 30 Facade Design-alt 01

Zafaraniyeh / Tehran / Iran

Client / Mr. Alizadeh



## Building No. 30 Facade Design-alt 01

Zafaraniyeh / Tehran / Iran

Client / Mr. Alizadeh



سنگ مرمریت گندمک شیراز - عرض ۷ و طول آزاد  
متریال جایگزین: آجر نما گدھی ۷x۱۳ کد EN13 نما چین

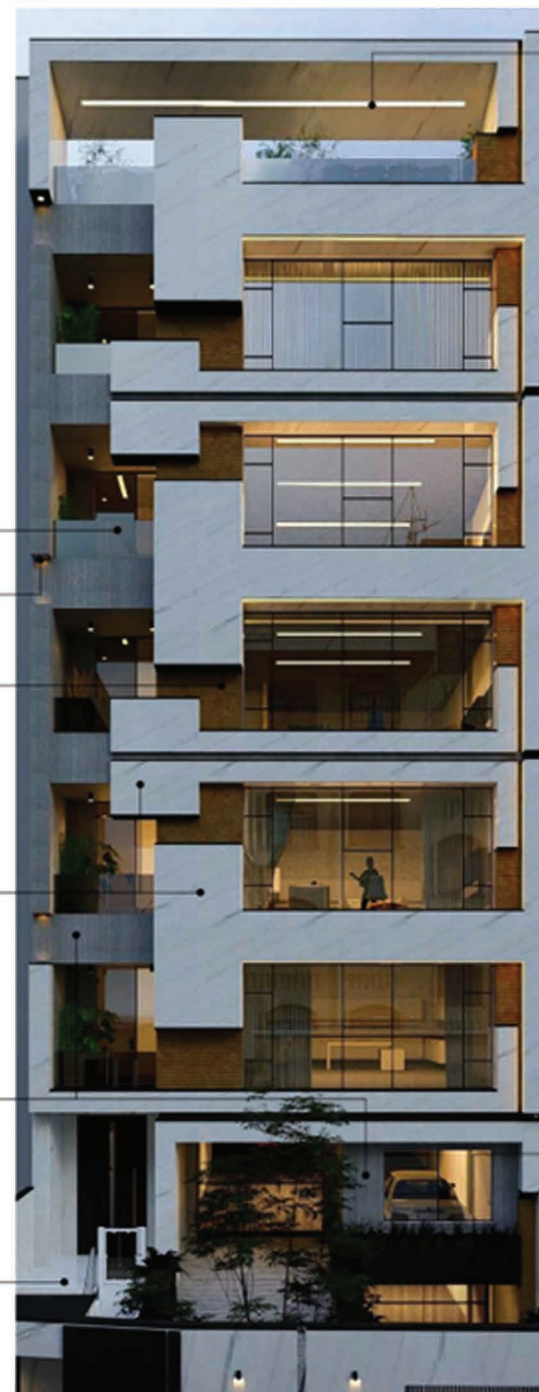


سنگ مرمریت سفید چینی ازنا



سنگ گرانیت طوسی نظری  
فرآوری اسکرچ

سنگ پله - مرمریت سفید چینی ازنا



نور خطی برند نورانه

هندریل شیشه ای سکوریت لمینت

نور سیلندری

فلاور پاکس

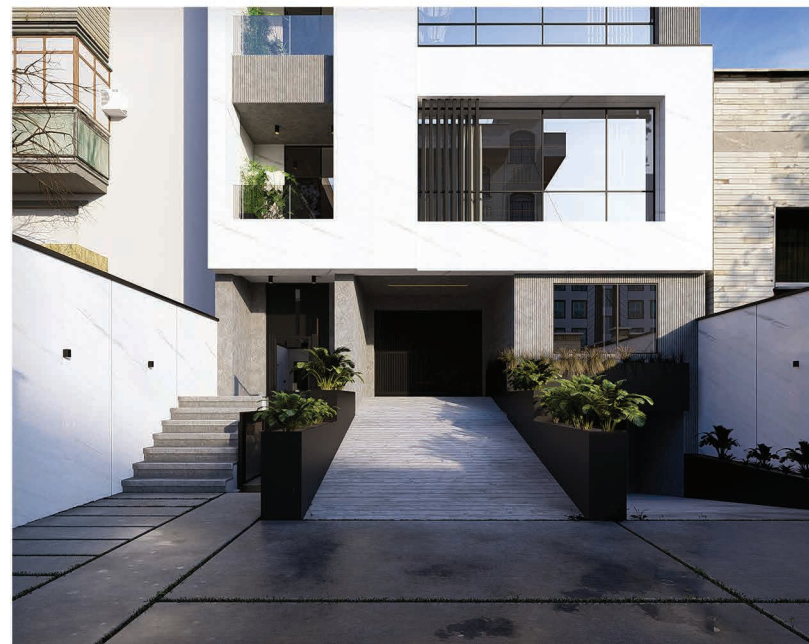
ورق فازی درامیلمتری - مشکو



## Building No. 30 Facade Design-alt 02

Zafaraniyeh / Tehran / Iran

Client / Mr. Alizadeh



## Building No. 30 Facade Design-alt 02

Zafaraniyeh / Tehran / Iran

Client / Mr. Alizadeh

