



MEHDI CHAVOSHI BOROUJENI

Entrepreneur in the field of construction

Isfahan 8144916353

mehdichavoshib@gmail.com

+989162922176

- I have come up with the idea of mass-producing stable and earthquake-resistant modular prefabricated buildings. Then I designed them. After the initial design, I have formed several team of experts in various fields.
- We have conducted numerous studies on climate and geography in the Middle East
- We explored a variety of conventional and innovative methods in the field of construction, production technologies, target market, potential and actual customers, competitors. We have identified our target market. Then I finalized the plans and with my personal investment and attracting other investors, I set up a factory and a production line for these buildings.

- I manage a company that produces more than 100 buildings in different designs and dimensions, each of which:
 - They are resistant to earthquakes with a magnitude of 8.
 - They are resistant to storms with a speed of 180 km.
 - They are fire and fire resistant for up to 4 hours.
 - They are 100% resistant to moisture.
 - They are heat insulating from -30 degrees to +60 degrees Celsius.
 - They are up to 60 decibels of sound insulation.
 - They are portable.
 - Up to 40% more energy savings.
 - They are environmentally friendly and prevent the cutting of forest trees and reduce air pollution.

- These buildings have several uses, some of which are as follows:
 - 50 models of one and two storey domed and triangular houses
 - 200-bed hospital
 - School and training classes
 - Accommodation camps
 - Public health service
 - Pergola
 - Industrial and workshop halls
 - Refrigerator and greenhouse
 - Gyms
 - Bus and taxi station
 - Pergola
 - And other uses

- In all types of buildings, more than 90% of the work is prefabricated and done at the factory. Some of the most important prefabricated steps are as follows:
 - Building infrastructure and foundation.

- All perimeter and interior walls.
 - Execution of electrical and mechanical installations.
 - Execution of various types of flooring such as stone, ceramic, wood, etc.
 - Construction and installation of cabinets and kitchen equipment Cabinets, doors and windows.
 - We install heating and cooling systems.
 - We install intelligent control systems.
 - We install solar panels.
 - Implementation of gray water cycle system.
 - Modular prefabricated buildings are designed to be transported and installed with standard machinery.
- Willing to relocate: Anywhere

WORK EXPERIENCE

Owner/CEO

Gonbad e Sepid Prefabricated Houses Company - Esfahan

January 2019 to Present

- Idea maker and designer of modular prefabricated buildings.
- Design and operation of production line and factory for production of modular prefabricated houses.

- Designer of concrete mixer

- Interior designer of residential, office and commercial buildings.
- Production Planner
- Raw material analyzer
- Organizational structure design
- Business process management system designer
- Marketing and sales
- Project Management
- Designer of mechanical facilities of the building
- Designer of building electrical installation

Owner/Manager

Sherwood Wood and Interior Decoration Industries - Esfahan

April 2009 to December 2018

- Designer
- Cabinet maker
- Carpenter
- Welder

EDUCATION

Master's in Business Management

Ashrafi esfahani university - Esfahan

September 2017 to Present

Bachelor's in Business Management

Dehaghan Azad University - Dehaghan

September 2003 to Present

SKILLS

- **Revit**
 - **kitchenDraw**
 - **Microsoft Office**
 - **Adobe Photoshop**
 - **Photography**
 - **Interior Design**
 - **Project Management**
 - **Branding**
 - **Graphic Design**
 - **Process Management**
 - **Marketing**
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LINKS

<https://www.facebook.com/mehdi.chavoshboroujeni.9>

AWARDS

Has the first rank in the National Festival of Construction Innovation

February 2020

CERTIFICATIONS AND LICENSES

Cabinet making

September 2009 to Present

Technology Unit Permit

December 2019 to Present

Has a Technology Unit Permit in the field of construction & Prefabricated facades of the building