### **Davoud Modares Ahmadi**

Davudmodarres@gmail.com +98 935 954 2423

Address: 6th Erfan, Erfan st. Asatid district, Farhang sgr, Safaiyeh, Yazd, Iran

### **Education**

### **Bachelor of Architecture**

(Feb 2010 - Apr 2015)

Shahid Bahonar University of Kerman, Saba Faculty of Art & Architecture (www.uk.ac.ir)

• Thesis: Design of a center for producing and distributing organic products with intention of environmental sustainability, Kerman, Iran

### **Professional Experience**

### Maryam Mahdavieh and Associates, Yazd, Iran

(May 2016 - Present)

Senior Architect and Construction Supervisor (www.maryammahdavieh.com)

- Co-designer in several architectural projects such as: residential, official, facilities and etc.
- 3D visualizer using Revit, 3DsMAX and Vray
- Construction supervisor of two official units (Doctor offices) in Yazd

### Boozhgan Studio, Tehran, Iran

(Sep 2015 - Mar 2016)

Architectural and Construction Coordinator

- Cooperated in design of a commercial complex in Torbat-e-Jam (Rafa commercial complex)
- Acted as the project coordinator between Tehran and Torbat-e-Jam

### **Software and Personal Competencies**

### **Computer Skills**

Expert: 3DsMAX, Vray, Photoshop, AutoCAD, Microsoft Word, Microsoft PowerPoint, Prezi

Intermediate: Revit, Rhino, Grasshopper (Grasshopper3d.com Profile)

Competent: Sketchup, Lumion, Adobe Illustrator, Adobe InDesign, Design Builder, Microsoft Excel

#### **Fabrication Skills**

Experienced laser cutter user, 3D printing

#### **Design Skills**

3D and Physical Modeling, Drafting and Sketching, Schematic Design, Cost Estimating, Conservation and Restoration Design of Historical Buildings

### **Honors**

### Achieved 1st Place in the Annual Award for the Best Scientific Association

(May 2012)

Shahid Bahonar University, Kerman, Iran

• Served as the vise-president of the scientific association of architecture

Considered Among the Top 2% of Participants in the National Entrance Exam for Undergraduate Study and Admitted to Shahid Bahonar University of Kerman with Full Scholarship (Aug 2008)

## **Competitions**

#### A House for an Architect

(Oct 2017)

Achieved the 2<sup>nd</sup> Place, Published in Villa Magazine #5 (www.villanews.ir) (Download)

- Collaborative project with Amirabbas Aboutalebi, Zahra Sharifi and Maryam Mahdavieh
  - Design of a house for a family of four, two children and parents in Yazd. The most important factor in this project was the climatic considerations and the passive cooling and heating systems.

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Kaira Looro Sacred Architecture

(May 2017)

Tanaf, Senegal (www.kairalooro.com)

- Cooperative project with Zahra Sharifi
  - Design of a sacred architecture in a small village in Senegal, named Tanaf. An architecture to encompass all the existing religions in the area and also act as a gathering and interactive environment for the locals.

### "Society and Architecture" Photography Competition

(Jan 2013)

Achieved the 2<sup>nd</sup> Place, Saba Faculty of Art & Architecture, Kerman, Iran

### Workshops

### Participated in 16th Festival Grains d'Isere "Terre d'Innovation"

(May 2017)

Les Grands Ateliers de CRAterre (www.craterre.org), Boulevard de Villefontaine, 38092 Villefontaine, France

- Worked in groups of five on different innovative methods of engaging earth in construction namely: rammed earth, warf, daub and etc.
- Worked on small scale bamboo frame structures supervised by Maruyama Kinya

### Participated in "Glued Laminated Timber" Retractable Roof Workshop (YouTube)

(Nov 2018)

Held by Yazd School of Art & Architecture, Yazd, Iran

• Creating a retractable roof using glued laminated timbers as the main structure as a group in Rasoulian historical house

### Participated in "Khesht-e No" Workshop

(Apr 2017)

Held by College of Fine Arts of Tehran University, Yazd, Iran

- A cooperation between Tehran University, Yazd school of art & architecture and Yazd cultural heritage, handcrafts and tourism organization
- Designed and constructed brickwork installations in groups of four

### Participated in Regeneration of Earthen Architecture Festival

(Nov 2016)

Yazd Cultural Heritage, Handcrafts and Tourism Organization and Yazd School of Art & Architecture, Meybod, Yazd, Iran

- Member of coordinating team of the UNESCO chair "Earthen architecture, constructive cultures and sustainable development
- Constructed an earthen structure in a group of 28, located close to Narin castle of Meybod

#### **Participated in Earth Architecture Structures Workshop**

(Oct 2016)

Held by Yazd School of Art & Architecture, Yazd, Iran

- A cooperation between school of art & architecture and Copenhagen royal school of design, Yazd, Iran
- The methods of using earth in architecture were taught to the participants and they utilized them in practice to build small adobe structures.

### Participated in Taq and Tavizeh Workshop

(Mar 2012)

Held By Dr. Hojjat Golchin, Shahid Bahonar University, Kerman, Iran

## **Team Work Experiences**

### Vice-president of the Scientific Association

(Apr 2011 - Apr 2012)

Scientific Association of Architecture, Shahid Bahonar University, Kerman, Iran

- Established several workshops of study on architecture and photography
- Managed and led student sketch sessions

### Associated in Theater Department as an Actor

(Jan 2010 - Jan 2014)

Shahid Bahonar University, Kerman, Iran

## Language Skills

English (IELTS 7.0), French (DELF A2 in progress of taking), Persian (Native), Spanish (Basic)

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# **Extra Experiences, Activities and Interests**

#### **Personal**

- Private instructor of 3DsMAX and Photoshop
- Photography and photo edit
- Improvisational digital painting
- Adventurous and keen traveler
- Active Couch-surfing member (My Profile)
- Camping, hitch-hike

### Sport

• Basketball, Khorasan-e-Razavi province team member, Mashhad, Iran

(Mar 2007)

• Avid cycler

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