



MARAL ALAEI
Architectural & Technical
design Professional

Email: maral.alaei@gmail.com
Academic referees contact:

EDUCATION

- Sep. 2011,
Azad University of Najaf Abad- Esfahan- Iran
Faculty of Architecture and Urban Engineering
B.A in Architecture Engineering
Thesis: No Hijabic Girls High School
(The school in Iran which its students don't wear hijab while studing)
- Sep. 2017,
Yazd University - Yazd- Iran
Faculty of Art and Architecture
M.A in Architecture Engineering(present)
Thesis: Architectural Conservatory School
Designing with the Focus on Learning Space
(Students can learn from their study place)



Software Skills

- BIM & 3D Modeling: Revit, Rhinoceros+Grasshoper, AutoCAD 3ds, Sketchup
- 2D Drafting: AutoCAD
- Energy simulation tools: Ecotect
- Image Editing: Adobe Photoshop, Adobe Lightroom
- Render Engine: V-ray, Key Shot
- Animation: Lumion
- Layout+ Presentation: Adobe InDesign, Adobe Photoshop, Power Point
- Others: Adobe Tools, Microsoft Office

PROFILE

A hardworker designer with the hope of improving built environment issues through the creation of functional architecture. Full responsible for all duties and also adaptable with a wide range of recent experiences and reliable for teamwork and solving problems. Great sense of social communication and I have always try to do my best while I'm spending time on sth. Wide variety of experiences have helped to shape into a skilled, creative and thoughtful designer.

EXPERIENCES

• 2012

Participate in Dezar studio internship program
Member of Architecture Design Team:
Architecture designer, Researcher and photographer
(5 projects)

• 2012-2015,

Member of IAUN's Young Architects community
• Manage more than 10 architectural meetings
• Different workshops
Pasta bridge structures, 4 hours sketching, How to use Revit, Grasshoper, Energy Analysis, photography
• Holding competitions
Domino competition, Pasta bridge structures, Origami
• Holding Charity Bazaars
• Annual exhibition of students' art works

• 2014,

IAUN's Young Journal
Photographer

• 2016,

Honarnegar architecture and urban office
Member of Architecture Design Team:
Graphic, Elevation and plan designer
(taking part in almost 15 projects)

• 2017,

Maryam Mahdavi group
Member of Architecture Design Team:
Technical designer, 3D visualization designer,
(taking part in almost 30 projects)
www.maryammahdavi.com

Awards & Competitions

- 2st Prize in
"Element design for Rasoulia House Competition". (2018)
Art and Architecture faculty of Yazd university, Iran.
- 3st Prize in
"Yazd monument in Jaszbereny- Hungary". (2017)
at Yazd, Iran.

Workshop Participations

- Workshop Assistant in *Fluid Tecture*, 23 April, 2016. Azad University of Najaf Abad, Isfahan, Iran.
- Participant in *Scissor Like Structures Workshop, From Design to Construction*, 8-10 March, 2017. Ferdowsi University of Mashhad, Iran.
- Participant in *Building with Earth | Thin Shell Structures Workshop*, 11-14 October, 2017. University of Yazd, Iran.
- Participant in *Retractable Roof Workshop*, 20th November, 2018 - Present. Art and Architecture Faculty of yazd University of, Iran.