

 Isfahan, Iran
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Languages

Persian 
English 
Arabic 

English Test

IELTS (Academic): Band Score 7

Listening: 7.5 Reading: 6.5
Writing: 6.5 Speaking: 6.5

Hobbies



Academic References

Babak Alemi

(M.A. thesis referee & course professor)
Assistant Professor, Faculty of Architecture and Art, University of Kashan, Isfahan, Iran
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Mahdi Akhtarkavan

(M.A. thesis advisor & course professor)
Assistant Professor, Faculty of Engineering, University of Qom, Qom, Iran
Email: m.akhtarkavan@qom.ac.ir
Phone: +98 (912) 483-3133

Education

2014 – 2017

University of Kashan, Isfahan, Iran.

Master of Arts, Architectural Technology - Bionic

GPA: 17.34/20

Thesis Subject: Biomimicry-Inspired Design for Daylighting Through Central Spaces of a Commercial-Office Building.

2010 – 2014

University of Kashan, Isfahan, Iran.

Bachelor of Science(Hons), Architectural Engineering,

GPA: 17.82/20

Awards & Honors

- Awarded to enter the Architectural Technology Master's program without needing to pass Iran's national university entrance exam (awarded to just one outstanding student per cohort), University of Kashan, Isfahan, Iran. 2014.
- Ranked 2nd among students in B.Sc of Architectural Engineering program and awarded merit scholarship, University of Kashan, Isfahan, Iran, 2013.
- Ranked top 1% of candidates in the national universities entrance exam, Iran, 2010.

Publication

Journal Papers:

- S.Hor, H.Farshchi, Z.Zahraei, M.Akhtarkavan, "Superposition Reflective Louver: An Optimal Daylight System for Atrium Illuminance", Journal of Architectural Engineering, Volume 26, Issue 2, June 2020, [Digital Object Identifier: 10.1061/(ASCE)AE.1943-5568.0000414]

Conferences:

- S.Hor, M.Akhtarkavan, H.Farshchi, "Inspiring Nature to Improve the Performance of Daylight Systems in Buildings", 1st international congress of multidisciplinary academic research in urbanism and architecture, the international conference center of Tabriz, Iran. May 2017. (In Persian).
- S.Hor, H.Farshchi, M.Akhtarkavan "The Effects of applying Reflective Surfaces on Visual Comfort and Thermal Comfort in the buildings", 5th international congress on civil engineering, architecture, and urban development, Shahid-Beheshti University, Tehran, Iran. Dec. 2017. (In Persian).
- S.Hor, F.Gharuni, "Biomimicry the snail's methods for survival in unfavorable weather conditions for buildings in hot and dry climates", first national conference on urban planning, urban management, and sustainable development, Tehran, Iran, 2014. (In Persian).

Drafts:

- S.Hor, M.Saketi, "Semantic Analysis of Church Architecture in Terms of the Influence on the Five Human Senses (Case Study: Vank Church)"

Work Experience

○ Aug. 2020 – present

Freelance Architect and Digital Creator

- Concept design, design development, planing, post production and motion graphics design of the “Vertical Garden of Shiraz” project, “Fars Resistance Memorial” competition.
- Concept design, design development and motion graphics design of the “Pebde museum” project, nominated for the young architect competition award.
- Designed creative logo motions for several brands.

○ Aug. 2020 - Aug 2021

Kando IT Company, Isfahan, Iran.

Digital Coordinator, Workshops Tutor

- Trained over 30 interns from Kondo company and several other companies, and helped their career towards professional digital creators.

○ Dec. 2018 - Aug. 2020

SORKH educational institute, Isfahan, Iran.

Head of the Media and Content Department,

- Managed a team consisting of 12 digital creator experts including designers, V.F.X artists, writers, narrators, curriculum consultants and digital marketers.
- Idea developer and content creator of a VR application named “Sorkh”.
- Prepared media for 2 public seminars on “Educational Technology”.
- Gamified the educational contents, designed class activities and storybooks.

○ Jul. 2018 – Mar. 2019

Etemed-Sazan IT company, Isfahan, Iran.

Researcher, Digital Content Creator, SEO Intern

- Created digital content for websites, online tutorials and podcasts.
- Search engine optimization(SEO) intern, Learned to write optimized legible content, do keyword research, and consider smart content strategies.

○ Apr. 2018 - Jun. 2018

Zhavpei Architects, Isfahan, Iran.

Architectural Design Intern

- Helped in concept design and planing a residential building.

2017

Zharf-Andishan company, Isfahan, Iran

Autocad Drafter

- Prepared technical drawings, plans and details using Autocad software.

Volunteer Work

○ 2020

Created free video tutorials about “How to hold a creative online class”. The goal was to learn primary school teachers manipulate digital tools for raising student engagement in online classes during the COVID-19 pandemic.

○ 2015

Joined the “Green Brick” group, architecture students who voluntarily reconstruct shabby and tumbledown cottages in the rural areas of Iran for poor families.

○ 2014 - 2016

Worked part-time as a volunteer online motivational writer for Iran Consultants Association.

Technical Skills

Spatial Design	●●●●●●●●
3D Modeling	●●●●●●●●
Motion Graphics	●●●●●●●●
Research	●●●●●●●●
Visual Storytelling	●●●●●●●●
Hand Sketching	●●●●●●●●
Model Making	●●●●●●●●
SEO	●●●●●●●●



Personal Skills

	Good	Novice	Pro
Creativity	_____	_____	_____
Problem solving	_____	_____	_____
Leadership	_____	_____	_____
Teamwork	_____	_____	_____
Communication	_____	_____	_____
Passion	_____	_____	_____
Critical Thinking	_____	_____	_____

Work References

Hamed Yazdekhasi

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Seyed Ayoub Hashemi

Principal architect of the Pebde museum project, Isfahan, Iran

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