Curriculum Vitae



SETAREH HOUSHMAND

Date of Birth: July 23rd, 1992 Marital Status: Married Nationality: Iranian

Address: Number 27, via Edolo, Milan Cell Phone [IT]: (+39) 327 8549756 Email: Setareh.houshmand@mail.polimi.it

Online Portfolio: click here

EDUCATION

- 2018-2020: Master of Science in Interior and Spatial design, Politecnico di Milano
- 2015-2017: Master of Architecture, Faculty of Architecture & Urban Planning, Shahid Beheshti University, Tehran, Iran (GPA 17.56 out of 20)
- **2011-2015:** Bachelor of Science in Architecture, Faculty of Architecture & Urban Planning, Shahid Beheshti University, Tehran, Iran (GPA 16.70 out of 20)
- 2010-2011: Pre-academic Level, Kooshesh High School, Tehran, Iran (GPA 19.15 out of 20)
- 2010: High school diploma, Naries High School, Tehran, Iran (GPA 19.52 out of 20)

WORK & EXPERIENCE

- February-March 2019: Exhibition booth design for Virafan Company, Tehran, Iran
- March 2018: Interior designer in Bowling Salon of IRANMALL project, Tehran, Iran
- Since Jul.2017: Research Assistant of ARMIN MOSTAFAVI (Co.Founder of NODE OFFICE) in VR/AR aided design in Interior Design
 - Here is the link of Our office website: https://www.instagram.com/nodeoffice/
- Jul.2017: Logo & Website design of VIRAFAN .Co (http://www.virafan.com)
- Feb.2016: Logo design of NODE-OFFICE (http://www.node-sign.com)
- Feb.2017: IRANMALL food court Interior design (I was a part of designer team)
- Since Jul. 2016: Co-Founder & Architect at NODE-OFFICE, Tehran, Iran (http://www.node-sign.com- Co-Founders: Armin Mostafavi, Setareh Houshmand)
- Feb.2016: Interior Design & execution of the office of Implantology Assosiation, Tehran, Iran
- Sep. 2015 Feb.2016: Architect at DECODID design studio, Tehran, Iran
 - -Interior Design of a Sports retail which is under construction, Enghelab Sports Complex
 - -Landscape Design of Sport Center, Enghelab Sports Complex, Tehran, Iran
 - -Outdoor Furniture design, Enghelab Sports Complex, Tehran, Iran
 - -Nature Bridge Competition, Tehran, Iran
 - -Gachsar Villa Design, Royan, Iran
- Mar.2015-May.2015: Curator Assistant & Gallery manager in 1st Architectural Biennial in Tehran
 - -My work also included in Signage graphic design & photography the exhibition.
- Feb.2015-Mar.2015: Interior Design of a residential flat, Aghdasiyeh, Tehran, Iran
- **Nov.2015:** Lecturer in a student conference held in Bouali Sina University about Digital Architecture & fabrication, Hamedan, Iran
 - -Poster graphic design for Digital Architecture Conference, Hamedan, Iran
- **Feb.2014:** Assistant curator of '1000 Paper Crane Festival' managed by Science Association in Architecture Department of Shahid Beheshti University, Tehran, Iran
- Sep.2014-Jan2015: Teacher Assistant for one semester in Sketching in one of the 1st year

- Design Studios for undergraduate students, Shahid Beheshti University, Tehran, Iran
- **2011-2013:** Volunteer working for NGO Raád Charity (This charity supports disabled people in society)

WORKSHOPS - CONFERENCES & CERTIFICATIONS

- **June 2018:** attending to the short course of 'Fundumentals of User Interface & User Experience Design' in Sharif University of Technology
- August & September 2016: Certification of participation in workshop entitled CRAFT 2016
 [CRAFT: Computational Rethinking of Architecture and Fabrication Technologies] with the
 tile of 'RE-Envisioning Felix Candela' Tutored by: Zubin Khabbazi (AA, morphogenesisim),
 Mehran Davari (www.tehrancraft.com).
 - Here is the link of the video of the final result in workshop: https://vimeo.com/219369871
- June to August 2016: Certification of participation in workshop entitled HEDRACRETE Tutored by: Masoud Akbarzadeh (PhD Candidate ETH-Zurich), Mehrad Mahnia, Ramtin Taherian)

<u>Hedracrete received the second place in the best project award at ACADIA</u> 2017 at MIT

- Here is the link of the project https://psl.design.upenn.edu/project/hedracrete/
- August & September 2015: Certification of participation in workshop entitled CRAFT 2015
 [CRAFT: Computational Rethinking of Architecture and Fabrication Technologies] Tutored
 by: Zubin Khabbazi (AA, morphogenesisim), Mehran Davari (www.tehrancraft.com).
 The focus was finding out method of free form surface structure by using composite
 materials
 - Here is the link of the video of the final result in workshop: https://vimeo.com/157152345
 - Publised on https://architizer.com/projects/craft-2015-pavilion/
- January 2015: Certificate of RhinoCeros 3D from School Of Software, Tehran, Iran
- **September 2014:** Participating in Sustainbility in Architecture Conference (Lecturer Nader Ardalan), Tehran, Iran
- 2011: Participating in Second International Conference on Architecture and Structure and workshops. (Center of Excellence in Architectural Technology - http://www.ceatutac.ir)

RESEARCHES

- 2017: Low rise-Social Housing in suburb areas near Tehran Capital City of Iran (Supervisor: Dr. Atefeh Karbasi) (Masters Final Thesis)
- 2016: Social Housing In Netherlands & Denmark with focus on Case studies from MVRDV & BIG, (Supervisor: Iradj Moeini, Ali Alaei), Shahid Beheshti University, Tehran, Iran.
- **2016**: Guiding Principles impact on Design Process with focus on Bryan Lawson methodology, (Supervisor: Hamidreza Khoei), Shahid Beheshti University, Tehran, Iran
- 2016: Research on regulating environmental conditions & design solutions based on thermal comfort in city of Kerman, Iran (Supervisor Mansoureh Tahbaz), Shahid Beheshti University, Tehran, Iran.
- 2015: Research and Analysis of Urban Spaces in Shahid Beheshti University & neighbourhood, Tehran, Iran. The research was base on SWOT analysis & design suggestion under Marjan Nematimehr supervison, Shahid Beheshti University, Tehran, Iran.
- 2015: Phenomenology & Digital era in architecture Under M.Emami supervision
- **2014:** Traditional Architecture of houses in Gorgan Under Kambiz Hajghasemi supervision, Shahid Beheshti University, Tehran, Iran.
- 2014: Architectural design solutions to a better acoustic performance in theaters with focus

on case study of Segestrom center of Art Theater, Under Farshad Razmgah Supervision, Shahid Beheshti University, Tehran, Iran.

RESEARCH INTERESTS

- Ephemeral spaces design with integration of new technologies
- Application of New Technologies and Materials in Architecture
- Parametric & Generative design
- VR/AR in Interiors
- furniture design

HONORS & PUBLICATIONS

- **2018:** Admitted to Master of Science Interior & Spatial Design, Politecnico Di Milano, Italy with full scholarship.
- 2017: Admitted to Master of Architectural Science from Sydney University, Australia (not attended).
- 2017: Admitted to MSC Digital Integrated Design, University of Liverpool, UK (not attended).
- **2017:** Admitted to Master of Science Modern Building design from University of Bath,UK (not attended).
- **2017:** Admitted to Master of Science Architecture Built environment-Interiors, Politecnico di Milano, Italy (not attended).
- 2016: Course transfer for Design 1 Studio to Iran University of Science & Technology (studio director Dr.Ahmad Ekhlasi, Former dean of faculty, Iran University of Science and Technology, Faculty of Architecture and Environmental Design, Tehran, Iran
- 2015: Attended to M.Arch Shahid Beheshti University.
- **2015:** Ranked in upper 0.5% among all the Iranian students who gave the Nationwide Graduate University Entrance Exam.
- **2015:** Ranked in top 5 marks in final design project among my same academic year students, Shahid Beheshti University, Tehran, Iran
- **2011:** Ranked in upper 0.5% among all the Iranian students (400,000) who gave the Nationwide
 - Undergraduate University Entrance Exam in 2007.
- **2007:** Appreciated for the first musical instrument performance in National Festival, Hamedan, Iran.
- 2006: Silver Medal (double playing) in Women's Badminton National Competitions, Tehran, Iran.
- 2005: Silver Medal (individual playing) in Women's Badminton State competition, Hamedan, Iran.
- 2000: Gold Medal in Students' state competition in swimming, Mashhad, Iran

LANGUAGE SKILLS

- Persian Farsi (Native)
- English (fluent)

- Arabic (Basic)
- Italian (Basic)

SOFTWARE SKILLS

- Expert in RhinoCeros 3D
- Expert in Adobe Photoshop, Illustrator, InDesign
- Expert in Archicad
- Expert in 3Ds Max & Corona Renderer
- Familiar with Dialux
- Expert in Sketchup
- Expert in Autocad
- Familiar with Grasshopper
- Familiar with Revit
- Familiar with Unreal Engine
- Familiar with Adobe XD
- Basic in C++