

MAHAN MEHRVARZ Curriculum Vitae

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EDUCATION

M.Arch | 2014-2016

Master of Architecture, Specializing in Situated Technologies

University at Buffalo, State University of New York(SUNY), Buffalo NY, USA

Department of Architecture, School of Architecture and Planning

Thesis: Not Another Tool: designing resistance scenarios to maintain street movements in response to riot control strategies

B.Arch | 2009-2014

Bachelor of Architecture

IAUCTB - Azad University, central Tehran branch, Tehran, Tehran, Iran

Department of Architecture, School of Art and Architecture

Thesis: Châhâr-Gâh Music Center: a center to maintain middle eastern folklore music

EXPERIENCES

Professional Experiences

University At Buffalo | 2014-2016

- **Visual Resources Assistant & Photographer** | School of Architecture and Planning | Dean's Office | Supervisors: Beth Tauke , Korydon Smith, Subbiah Mantharam | Spring 2015 to Spring 2016
- **Recruitment Assistant** for Situated Technologies Research Group | Supervisor: Mark Shepard | Fall 2015 to Spring 2016
- **Project Assistant** | *False-Positive* | Supervisor: Mark Shepard | Summer 2015

Negin shahr-e-Ayandeh (Nesha) Architects | 2012-2014

- Tbilisi Branch for Tehran-Boston Engineers in Tbilisi, Georgia | 2014
- Urban Development & Revitalization of Tehran Former Military Airport | 2013
- Urban Development of Waterside of Haraz River (PD) | 2013
- Urban Design and Planning for Farahzad River Valley (PD) | 2012
- Landscape Design of Mahalat Bazaar, Markazi Province | 2012

IP Studio | 2013-2014

- Pasargad Bank Head-Quarter competition [in partnership with BNS Studio] | 2013
- JEY City Centre Competition [in partnership with LED Architects] | 2012
- Brick-out [Residential apartment] | 2014

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Teaching Experiences

University At Buffalo 2014-2016

- Laboratory Assistant | Code and Space | Supervisor: Mark Shepard | Fall 2015
- Teaching Assistant | Intro. To Building Technologies | Supervisor: Nicholas Rajkovich | Fall 2014

IAUCTB 2012-2014

- Teaching Assistant | Design studio II | Supervisor: Shadi Azizi | Spring 2014
- Teaching Assistant | Design studio I | Supervisor: Shadi Azizi | Fall 2013
- Teaching Assistant | Intro. To Architectural Design | Supervisor: Shahab Mirzaean Mahabadi | Spring 2013
- Teaching Assistant | Intro. To Architectural Design | Supervisor: Shahab Mirzaean Mahabadi | Fall 2012

HONORS AND AWARDS

- 2016 | **AIA School Gold Medal and Certificate of Merit** for general excellence in architecture at University at Buffalo | American Institute of Architecture
- 2016 | **Chair's Award** in recognition of consistent, high caliber design work | Department of Architecture | School of Architecture and Planning | University at Buffalo
- 2016 | **Academic Excellence Award** in recognition of highest overall GPA | School of Architecture and Planning | University at Buffalo
- 2016 | **Featured Project** of Research Group | Situated Technologies GRG | Department of Architecture | School of Architecture and Planning | University at Buffalo
- 2015 | **Life Time Membership** in the Tau Sigma Delta Honor Society | Sigma Alpha Chapter at University at Buffalo
- 2015 | **Chair's Scholarship** | Department of Architecture | School of Architecture and Planning | University at Buffalo
- 2015 | **Phyllis Euker's Scholarship** | School of Architecture and Planning | University at Buffalo
- 2015 | **Featured Project** of research group | Situated Technologies GRG | Department of Architecture | School of Architecture and Planning | University at Buffalo
- 2015 | **Academic Excellence Award** in recognition of highest overall GPA | School of Architecture and Planning | University at Buffalo
- 2014 | **Dean's Scholarship** | School of Architecture and Planning | University at Buffalo
- 2013 | **First prize winner** | Pasargad Bank Head-Quarter Building competition | Pasargad Bank Co.
- 2012 | **Third prize winner** | Jey City Centre Competition | Center for Civil and Architecture in University of Tehran
- 2012 | **First prize winner** | Landscape Design of Bazaar in Mahalat | Memar Award of 1391(2012) | Memar Magazine and Super Pipe Co.
- 2012 | **One of Ten Featured Projects** | concept design for renovating Azadi square and Tower In Tehran | Khatte11 collective and Azadi Tower Complex

PUBLICATIONS

- Mehrvarz, M. (2016), **'Who Steals Bikes?'**, *Intersight V.18* (pp. 31), Journal of School of Architecture and Planning, University at Buffalo, State University of New York
- Mehrvarz, M. (2015), **'Toward a Moving Structure'**, *Intersight V.17* (pp. 19), Journal of School of Architecture and Planning, University at Buffalo, State University of New York
- Mehrvarz, M. (2011), **New Year In Historical Districts in Tehran**, *Hamshahri Architecture: Journal of Architecture and Urbanism* (pp. 97-100), Great Tehran Municipality
- Mehrvarz, M. (2011), **Identifying The Spatial Obstacles of Tehran's Greatest Public Square: Azadi Tower**, *Hamshahri Architecture: Journal of architecture and Urbanism* (pp. 103-106), Great Tehran Municipality

Other Featured Projects

- First place winner in the **Pasargad Head-Quarter Building** Competition (2013), (pp. 80-85), 2A magazine (Architecture & Art), Dubai, United Arab Emirates
- Students Design Efficient Furniture for Solar House Competition (2015), **The Canning Table**, Architectural Digest
- **Landscape Design of Mahalat Bazaar**: First place winner in the 12th annual Memar award (2013), (pp. 58), Memar magazine No. 76, Tehran, Iran
- **Royal Comercial Tower**: Featured in the 14th annual Memar award (2015), (pp. 63), Memar Magazine No. 88, Tehran, Iran

COMPUTER LITERACY

Programing Language

- UnixUpper-Intermediate
- PythonUpper-Intermediate
- HTMLUpper-Intermediate
- CSSUpper-Intermediate
- ArduinoIntermediate
- ProcessingIntermediate
- JavascriptBasic

2D & 3D Modeling and Drafting

- Autodesk AutocadAdvanced
- McNeel RhinocerosAdvanced
- Autodesk RevitUpper-Intermediate
- Autodesk 3Ds MaxUpper-Intermediate
- Grasshopper Plug-in for Rhino.....Upper-Intermediate
- Kangaroo Add-on for Grasshopper.....Upper-Intermediate
- Google Sketch upAdvanced

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Presentation and Graphic

- Adobe PhotoshopAdvanced
- Adobe IllustratorAdvanced
- Adobe IndesignAdvanced
- Adobe AcrobatAdvanced
- Adobe PremierUpper-Intermediate
- Adobe Aftereffect.....Upper-Intermediate
- Adobe AuditionIntermediate
- Adobe DreamweaverIntermediate
- Chaos V-rayUpper-Intermediate

Administrative

- Microsoft WordAdvanced
- Microsoft PowerpointAdvanced
- Microsoft ExcelAdvanced
- Microsoft OneNoteUpper-Intermediate
- EndNoteUpper-Intermediate

SKILLS

Architectural design	Urban Design	Interactive Design	Physical Computing	Rapid Prototyping
Parametric Design	Scenario Planning	Strategic Planning	Design Research	Project Management
Photography	Cinematography	Motion Graphic	3D Visualization	Construction Drawing
Video Editing	Sound Mixing	Web Design	Wood Working	Steel Working

LANGUAGE PROFICIENCY

- English**.....Fluent
Farsi.....Native
Arabic.....Beginner
Deutch.....Beginner

For more please visit

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