



Ali Tabatabaie Ghomi

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Education:

- 2017 **Student at MSD-AAD Program**, University of Pennsylvania, USA
Present
- 2016 **BSc in Architecture**, University of Art, Tehran, Iran

Awards and Honors:

- 2016 **2nd place** in UC Berkeley essay prize, *Shelters those in need*
- 2016 **Honorable Mention** in Effix Pavilion International Contest
- 2015 **1st place** in Mirmiran Architecture Award, *Bionic Architecture*
- 2015 **Recognition** by **Islamic Architecture Chair in UN**
- 2014 **3rd place** in national Spaghetti Bridge Competition, *Architecture section*, Amirkabir University

Other Related Experience:

- 2013 **Stage designer** for "Café Pulcherie", *Tehran's 13th International University Puppet Theatre Festival*
- 2015 **Graphic designer** at RAAD charity, *Food Festival*
- 2012 **Graphic designer** of University of Tehran, College of Computer and Electronics, *New Year ceremony*

Certificates:

- 2015 Super adobe workshop, *Design and Construction using the Super Adobe and Sang Bag techniques*

Photography Exhibitions:

- 2015 Iran beyond the politics, Purdue University, Indiana, USA

Work Experience:

- Jun. 2013 **Naghsh Paydar** consulting engineering office, Internship
- Sep. 2013 *Participated in two Projects including Kordan Villa that I designed the Landscape of the garden surrounds the villa and Alborze University which I did the site analysis*

- Jun. 2015 **TAO** (Transformative Architecture Office), R&D Assistant, Member of the Design Team
- Jan. 2015 *Participated in two built projects: for the Abhar residence I designed a parametric brick facade based on the cultural, aesthetical, structural, and mechanical parameters as well as designed the roof and the garden, detailing the doors and handrails. For the Farrokh residence I was the construction supervision assistant. Also participated in conceptual design of a wedding hall with the emergence based approach using landscape topography. I also assisted the R&D team on research about parametric design history and developments*

Software Skills:

- Auto cad
- Rhinoceros
- Maya
- Grasshopper
- Python Programming
- Sketch up pro
- Adobe Photoshop
- Adobe Photoshop Lightroom
- Adobe illustrator
- Adobe InDesign
- Adobe Premiere
- Adobe After Effect
- Maxwell Render
- V-Ray
- KeyShot
- Corel video studio
- Microsoft Office