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# AHMAD TABBAKH

## PROFESSIONAL

2019 - Present

Design Lab at Mancini Duffy New York, New York

Design Lab Developer:

Optimized visualization workflows

Custom VR and AR tools

Revit Plugin Development

2019 - Present

Lalvani Studio New York, New York

Computational Designer:

Advanced mesh modeling with Grasshopper

Competition entries

2018 - 2019

Handel Architects New York, New York

Architectural Intern

Fall 2018

Libeskind Studio New York, New York

Installation Collaboration

2017 - 2019

Pi-Fab Pratt Institute, Brooklyn

Robotic and CNC milling specialist

## EDUCATION

2016 - 2019

Pratt Institute, Bachelor of Architecture - Brooklyn, New York

Degree Project Design Award - First Place 2019

2013 - 2016

San Antonio College, School of Architecture - San Antonio, Texas

2012 - 2013

Gaziantep University, School of Architecture - Gaziantep, Turkey

2011 - 2012

University of Aleppo, School of Architecture - Aleppo, Syria

## ACADEMIA

2019 - Present

Center for Experimental Structures Pratt Institute, Brooklyn

Special Projects Intern

Summer 2020

Nested Space Design Studio Pratt Institute, Brooklyn

Virtual Exhibit and Technical Teaching Assistant

Summer 2017

Precollege Program Pratt Institute, Brooklyn

Design and Operations Coordinator

2017 - 2019

Design Studio 101,102 Pratt Institute, Brooklyn

Teaching Assistant

## EXPERTISE

Desktop & Web Development

C# (Revit API + Unity API + Grasshopper + WPF), HTML, CSS

Design and Interaction

Unity 3D, AR (AR Foundation), VR (HTC Vive + Oculus)

Modeling and Visualization

Rhino, Revit, Enscape, Lumion, Houdini, Adobe Suite

CAD/CAM

Industrial Robotics, CNC Fabrication, Laser Cutting, 3D Printing