



KESHAN GOBERDHAN

ARCHITECTURE / DESIGN

PROFESSIONAL PROFILE

Progressive thinker with comprehensive understanding of the relationship between people, buildings, technology, and the environment and how a project will affect any. Interested in an environment that nurtures abstract ideas in green technology and design within the scope of architecture and the built environment.

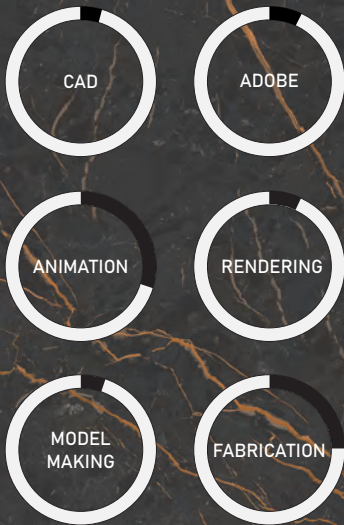
CONTACT

📍 94-33 76th Street Ozone Park NY 11416

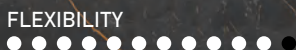
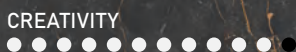
@ keshangoberdhan@outlook.com

☎ 718 - 607 - 4250

SKILLS



TRAITS



EXPERIENCE

INTERN - STRUCTURE TONE 2016 - 2017

- Read and assess key parts of architectural drawings
- Estimate total cost of projects based on partition, window, door, and fixture types

EXPLORATION HABITAT STUDIO - NASA 2020 - 2021

- Design and build with NASA industry professionals to conceptualize a habitat suitable for lunar habitation and exploration
- Conduct vast amounts of research on the history and future of space exploration to comprehensively understand the key factors in designing a habitat on The Moon
- Fabricate large scale models, architectural and engineering drawings, and renderings in a fast paced environment

WOODSHOP MONITOR - PRATT INSTITUTE 2020 - 2022

- Help students and faculty with the fabrication of several diverse projects
- Maintain and fix woodshop equipment and heavy machinery
- Supervision of the shop and ensure the safety of users

ROBOTICS LAB TECHNICIAN - PRATT INSTITUTE 2020 - 2022

- Work closely with an ABB IRB 2600 industrial robotic arm
- Help students and faculty utilize the robotic arm as a design and fabrication resource
- 6 axis milling | Robotic drawing | Large scale 3D printing | Clay 3d printing

CNC LAB OPERATOR - PRATT INSTITUTE 2020 - 2022

- Operation and maintenance of Techno LC 4896 and Techno HD II 2136 CNC machines
- Aid students and faculty in the manufacturing of a diverse collection of large and small scale models

EDUCATION

HS for Construction Trades, Engineering, and Architecture 2013 - 2017

Pratt Institute School of Architecture Bachelor of Architecture 2017 - 2022

ADDITIONAL SKILLS

- Carpentry
- Graphic design and animation
- Mechanical and technical literacy - machines, tools, and vehicles
- 3D printing and other additive and subtractive manufacturing processes
- CAD softwares - Rhino 3D, AutoCAD, Revit, 3DSMax