

Maulen Maniyar

ARCHITECT/DESIGNER

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LinkedIn

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Website

<https://www.maulenmaniyar.com>

6+ years of experience in preparing drawing sets, planning analysis and other stages of construction. Currently pursuing architecture licensure, practicing evidence-based design for sustainable building methods. Early professional experience in India as a licensed architect.

WORK EXPERIENCE

OCT 2024

SILLMAN ARCHITECTS - DESIGNER III / PROJECT DESIGNER

San Diego

from SD - CD & CA on: [K-12 Unified School District projects](#), Student Housing, [Civic projects](#) and Military Projects.

[Energy modelling](#) sDA & ASE analysis, Outsourcing team coordinator

FEB 2022

JAN - DEC 2021

DESIGN PLUS - ARCHITECTURAL DESIGNER III

New Mexico

from SD - CD & Site coordination on: [Commercial Projects](#), Restaurants, Affordable housing, Schools.

OCT 2020

RIVERS & CHRISTIAN - ARCHITECTURAL ASSOCIATE (DESIGNER II)

Los Angeles

OCT 2019

from SD - CD on: LAX Terminal 6, Tom Bradley International [LAX airport](#), Hawthorne Private Hangar

JUN 2018

IES COLLEGE - VISITING FACULTY - KINETIC ARCHITECTURE

for 2nd & 3rd Year B.Arch

NOV - DEC 2020

GROUP2 ASSOCIATES - DESIGN ARCHITECT (FREELANCE)

Mumbai, India

[Mid-century Bungalow](#), Factory building. Coordination with G.C. and consultants, material selection and site supervision

JAN - MAY 2018

RATAN BATLIBOI CONSULTANTS - JUNIOR ARCHITECT

Mumbai, India

Institute Design, [Competition design team](#), Construction drawings

APR - SEP 2017

NOV 2016

AOA MUMBAI - ASSISTANT PROFESSOR

for 1st & 2nd Year B.Arch

EDUCATION

JAN 2021

UCLA EXTENSION - AR/VR/MR IN GAME & MEDIA

Extension course

Video game program created on Unity: a deep sea robot that cleans the oceans

JUN 2019

UCLA ARCHITECTURE & URBAN DESIGN

[Mobility Studio](#) - Greg Lynn

AUG 2018

M.Arch II

[Movement Simulation-based design approaches](#)

Parametric & Generative design explored VR/AR spaces with animation

Preliminary understanding of Machine vision and programming

[3D printing](#), [Fabrication](#) and mechanical assembly of Robots

INTERNSHIPS

2015

STUDIO NODE - Mumbai

TP BENNETT - London

4 months

GROUP2 ASSOCIATES - Mumbai

NOV 2016

RACHANA SANSAD'S, ACADEMY OF ARCHITECTURE [AOA MUMBAI]

B.Arch

Thesis: Prototype of a Ship-breaking yard

Traditional & Sustainable building methods with [hands-on experience](#) in

Ferro-cement construction & in-situ building techniques, Prefab Hostel project

JUN 2011

SOFTWARE PROFICIENCY



Revit



AutoCad



Rhino
Grasshopper
V-ray



Illustrator



SketchUp



InDesign



Lumion
TwinMotion w VR



Photoshop



Cove.tool

SIMULATION/MACHINE LEARNING

RoboRealm (Machine-Vision)

Raspberry Pi (Robot-Programming)

PedSim (Grasshopper) & Pedestrian Dynamics

VALUES + PURSUITS

International Relief Teams - Home Builds

Land Conservancy

Hunger Relief efforts

SKILLS / CAPABILITIES

PROFESSIONAL

AR/VR/MR modelling

3D printing

[Assembly](#)
Fabrication
Model-Making

Photography

[People Skills](#)

PERSONAL

Track-day Racer

seasonal Mechanic

former Pro Figure Skater

Performing Arts
Music
Drama
Dance

2015

4 months

NOV 2016

JUN 2011