Vikrant Singh

Motivated and highly creative 3d Artist with a proven ability to develop high quality, life like walkthrough as well as having a solid understanding of rendering processes. Extensive knowledge of multiple architectural software, prototyping and model making. Well-versed in architectural practices, planning and problem-solving abilities.

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Ropar, India



karcsq.in



(instagram.com/karcsquare

EDUCATION

Bachelor Of Technology

CGC Technical Campus, Jhanjeri

08/2016 - 07/2020

CGPA - 7.61

Course

Civil Engineering

10 + 2

SGRR Senior Secondary School

04/2014 - 05/2016

CGPA - 7.2

COULSE

Non Medical (Science)

Matric

SGRR Senior Secondary School

04/2012 - 05/2014

CGPA - 8.2

EXPERIENTIAL LEARNING

Software Training - 7 week

CADD Centre, Mohali

02/2020 - 03/2020

- Softwares Learned STAAD.Pro
- Revit Architecture

College Training - 1 Month (June 2017)

CGC Technical Campus, Jhanjeri

Workshop on:-

AutoCAD, Carpentry, Forging and Electrical Workshop.

College Training - 17 Days (June 2018) CGC Technical Campus, Jhanjeri

Project Undertaken:

• Prepared Map of the Area.

Venue - Forest Hill Resort & Golf Club

Minor Project

Earthquake Resistant Building in STAAD.Pro

Objective Of Project:

- Carrying out a complete analysis of the main structural elements of a multi-storey building including slabs, columns, shear walls.
- Getting Familiar with structural software (STAAD.Pro).

Major Project

Smog Free Tower

Objective Of Project:-

• Smog free tower is a campaign for clean air and to reduce air pollution and provide an inspirational experience of a clean future. This tower provide a local solution of clean air in public spaces.

SOFTWARE SKILLS

AutoCAD Revit Architecture

3ds Max Studio Lumion

Enscape V-Ray

STAAD.Pro

WORK EXPERIENCE/PROJECTS

Currently working with Space IQ Design Studio (05/2022 - Present)

 Role - Visualization Artist, Softwares - 3DS Max Studio, AutoCAD, Lumion, Photoshop

Acquired work experience with Shell Design Works, Zirakpur (01/2022 - 02/2022)

Worked on 3DS Max Studio

Designed Portfolio Website | www.karcsq.in

Created and delivered numerous architectural floor plans

Served as Trainer in CADD Centre Mohali

Trained college students on Architectural Softwares (2 months)

Self-prepared architectural plan for my new house

Engaged and supervised entire construction of my house structure

Posting contents on my Youtube channel & Instagram

Youtube | K-Arc Square Instagram | karcsquare

OTHER SOFTWARE COMPETENCIES

MS Office (Word, Excel, PowerPoint), Google Docs, Sheets, Adobe Photshop

CERTIFICATES

Essential in Building Design (02/2020 - 03/2020)

STAAD.Pro & Revit Architecture

3ds Max 2021 Essential Training (08/2021 - 08/2021)

AutoCAD 2018 Essential Training (10/2021 - 10/2021)

LANGUAGES

Enalish Professional Working Proficiency Hindi

Native or Bilingual Proficiency

Punjabi

Limited Working Proficiency

HOBBIES

e-Sports

Chess

Volleyball

Drawing Sketches