

Vikrant Singh

Visualisation Artist

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.

✉ kushwaz.vikrantsingh@gmail.com

☎ 8699406863

📍 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

Course

- 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

Venue - Forest Hill Resort & Golf Club

Project Undertaken:-

- Prepared Map of the Area.

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 - Visualisation 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 Photoshop

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

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

Punjabi

Limited Working Proficiency

HOBBIES

e-Sports

Chess

Volleyball

Drawing Sketches