# Varsha Vats

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#### MY PROFILE

I enjoy the process of envisioning and creating spaces that are both functional and aesthetically pleasing. Architecture to me is altering the experience of user within the walls of building material in the space to elevate the living standards.

#### **FDUCATION**

#### Indira Gandhi Delhi Technical University for women (ICDTUW)

Metaverse -Virtual Reality with Unity Summer internship

#### Indira Gandhi Delhi Technical University for women (IGDTUW)

Bachelors of Architecture 2025

#### COUSERA, GOOGLE

Foundation of user experience

#### JAIN BHARATI MRIGAVATI VIDYALAYA

2018 CBSE Class 10 (96.4%) 2020 CSBE Class 12 (88.6%)

# SKILLS

#### Technical

Strong understanding of construction techniques and building codes, Knowledge of sustainable design practices and principle.

### Software

AutoCad, Revit, sketchup, lumion, blender, adobe photoshop, Adobe Indesign, Enscape, FIGMA, Microsoft office suite. Google workspsce.

#### Interpersonal

communication, creativity, problemsolving, time management, Attention to details, leadership, Client management, presentation skills

# COMPETITIONS

# EXTREME HOUSING COMPETITION 2022

VOLUME ZERO

#### CP KUKREJA TROPHY

2023, NASA

#### EXPERIENCE

### HOUSE INTEDIODS FOR A CLIENT - EDEEL ANCE

June 2023 - PRESENT

designed and renovating the interiors of an 4bhk apartment under budget constraints.

# Shahiahanabadi Foundation - Research assistant

conducting literature reviews to gather existing knowledge and research relevant to the project and preparing presentations to communicate research outcomes

## Mudra, finance society of IGDTUW - Vice president

April 2022- November 2022

Conducted lectures and managed events on spreading personal finance literacy among young individuals and women.

#### Fin-o-Philia - Co Founder

2020 - 2022

Setting the overall vision and long-term goals of the finance startup, and developing a strategic roadmap to achieve them. understanding customer requirements, conducting market research, and collaborating with a team of experts.

#### ACADEMIC PROJECTS

#### RESIDENTIAL HOUSE

II SEMESTER

a residential unit for a family and their livestock using Kaath-Kuni And local construction practices.

# CRAFT MUSEUM

III SEMESTER

a Craft museum with workshop and commercial spaces on the site near sanjay lake, trilokpuri.

#### PRIMARY RESIDENTIAL SCHOOL

IV SEMESTER

Primary school with residential (hostel) facilities on 5 acre area in kashmere gate.

#### MEDICAL INSTITUTE WITH DGHS 50 BEDED HOSPITAL

V SEMESTER

Medical Institute with departments of nursing, physiotherapy, pharmacology and virology.

#### INTERPRETATION AND CONVENTION CENTRE

VISEMESTER

A mini-convention and interpretation center with residential area, located on the banks of Ganga in banaras.

# **OBJECTIVE SUMMARY**

Seeking a challenging position in industry that allows me to gain more experience in the field of Architecture, interior design and Construction, learn ways to solve complex problems and work collaboratively in a professional capacity.