

KRITIKA SARAWAGI

Architectural Designer

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EDUCATION

Carnegie Mellon University

Master of Architecture

2024- 26

Aayojan School of Architecture, Jaipur

Bachelor of Architecture

2018- 23

Graduated with distinction

Bharatiya Vidya Bhavan Vidyashram,

Jaipur

Senior Secondary

2017- 18

89.2% (Physics, Chemistry, Mathematics,

Physical Education, English)

Higher Secondary

2015- 16

10 CGPA

SKILLS

SOFTWARE SKILLS

Drawing and Modelling: Autodesk AutoCAD, Autodesk Revit, Google SketchUp, Graphisoft ArchiCAD, Rhinoceros

Rendering: Lumion, Enscape, Twin Motion

Presentation: Adobe Photoshop, Adobe InDesign, Adobe Illustrator, Microsoft Office, GIMP

INTERPERSONAL SKILLS

Leadership, Communication, Teamwork, Time Management, Problem Solving

INTERESTS

Travelling, Reading, Model making, Sketching, Photography, Lawn Tennis (District Level), Table Tennis

CERTIFICATIONS

TREZI Virtual Reality

Udemy | InDesign 2021 Masterclass

Udemy | Photoshop CC 2020 Masterclass

Kaarwan | Quick Sheet Presentation

Kaarwan | Site Analysis and Climate Study

NPTEL | Role of craft and technology in

Interior - Architecture (8 week course)

EXPERIENCE

Architect | Anagram Architects

New Delhi, Delhi | July 2023- April 2024

Ensuring conceptual design turned into reality through timely issuance of working drawings coordinated with structural and MEP consultants, preparation of bill of quantities, finish level detail drawings, regular site visits to ensure the quality in construction

Architectural Intern | Associated Architects (i) Pvt. Ltd.

Ahmedabad, Gujarat | Jan 2022- June 2022

Schematic design and presentation drawings for client approval, 3D model and visualisation with real- time effect, interior working drawings for on- site construction

Architectural Summer Intern | Horizon Infradesigns Pvt. Ltd.

Jaipur, Rajasthan | May 2019- June 2019

Developed a commercial design project using BIM software- Revit incorporating structural and MEP services

PROJECTS

DLF CREMATORIUM, GURUGRAM

Ensuring the conceptual translation of design, minimising the bad notion relating to the word "cremation"

CGS VETERINARY HOSPITAL, GURUGRAM

Creating a safe haven for destitute dogs and cats, also catering to sick and ailing dogs and cats rescued from the streets

RESEARCH

Advanced Construction Techniques

Dissertation

Research on how the advanced construction techniques are time efficient, cost- effective, durable and more precise than conventional methods through theoretical understanding and real life case examples

Software and Architecture: The Journey

Research Paper

Focused on the research question "Will there be need of architects in the future with the growth of technology"

PARTICIPATIONS

2023 | International Conference on Advances in Solar Thermal Food Processing at Vatsalya Jaipur (3 day conference)

2019 | Zonal NASA Design Competition

2019 | Zonal NASA Fashion Trophy

RECOGNITION

Licensed Architect- India Council of Architecture

General Secretary

Elected | 2023