SUMBUL AFREEN

B.Arch, M.Arch (General)

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Research gate profile- https://www.researchgate.net/profile/Sumbul-

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LinkedIn profile- https://www.linkedin.com/in/sumbul-afreen-a53258128/



ABOUT MYSELF

With a Master's degree in Architecture and over four years of experience in academia and professional architectural practice, I am confident in my ability to contribute meaningfully to your team.

My academic journey, culminating in a Master of Architecture from Dr. A.P.J Abdul Kalam Technical University, has been enriched by a strong research focus on thermal comfort and sustainable design strategies, as evidenced by my two journal publications in the International Journal of Science & Research.

Currently, I serve as an **Assistant Professor at Integral University, Lucknow**, where I teach courses such as Architectural Design, Building Construction & Materials-I, Architectural Drawing. During my tenure at Poornima University, apart from teaching, I have held key academic administrative roles, including Department Research Coordinator and Examination Coordinator, as well as having actively contributed to the organization of international conferences.

My industry experience as a Junior Architect at Fresco Architects and an intern at Venkat Pillai Design Studio has equipped me with a practical understanding of diverse project typologies—ranging from residential and commercial buildings to institutional and hospitality design.

With proficiency in software such as AutoCAD, SketchUp, and Adobe Photoshop, along with my experience in academic research and curriculum design.

ACADEMIC

July 2018 - July 2020

Master of Architecture (General)

1st class with distinction: 8.11 CGPA

Faculty of Architecture & Planning, Dr. A.P.J Abdul Kalam Technical University, Lucknow, U.P Relevant Coursework-

Thesis:

 Passive strategies in Institutional Building for Thermal Comfort in Transitional Spaces, IIIT Kota

Dissertation:

 Thermal Comfort in Transitional Spaces of an Institutional Building

Conservation Design Studio:

- Adaptive Reuse of Kothis at Kakori, U.P
- Condition Mapping of Chattar Manzil, Lucknow Urban Design Studio
- Redesigning of Hindustan Prefab ltd. precinct

July 2013 - July 2018

Bachelor of Architecture

1st class: 69%

Integral University, Lucknow, U.P.

Relevant Coursework-

Thesis:

 School cum Vocational Training Centre for Differently Abled, Lucknow

Urban Design Studio

- Redevelopment of Lalbagh Circle, Lucknow
- 100 Bedded Multispecialty Hospital
- Mall cum Multiplex

PROFESSIONAL EXPERIENCE

September 2025 - Present Assistant Professor

Faculty of Architecture, Planning & Design, Integral University, Lucknow, U.P

Courses Taught: Architectural Design-III,
 Building Construction & Materials-I,
 Architectural Drawing, Drawing & Rendering-I.

March 2021 – February 2025 Assistant Professor

Faculty of Planning & Architecture, Poornima University, Jaipur, Rajasthan

 Courses Taught: Architectural Design-III, Interior Design Studio, Research Methodology, Advanced Building Construction, Introduction to Environmental Clearance & Green Building Certification, Architectural Building Construction & Materials-VI, Measure Drawing Studio, Building Services-II.

January 2019 — March 2021

Junior Architect

Fresco Architects, Lucknow, U.P.

- Ar. Prateek Kumar Singh
- Worked on various Residential, Commercial and Interior Design projects.

Software used:

Autodesk AutoCAD, Adobe Photoshop, Sketchup, Microsoft Office

January 2017 – November 2017
Architectural Intern

Venkat Pillai Design Studio, New Delhi

• Ar. Venkat Pillai

Projects:

- Restaurant for Tunday Kababi at MGF Mall Residence of Mr. Ram Dixit, Kannauj, U.P
- Advocate Office at Defence Colony, New Delhi
- Millenium School, Patna

PUBLICATION

July 2020 Journal Sumbul Afreen, Prof. Mohammad Sabahat, Salman Nasir Khalil, "Passive design techniques as a sustainable solution for thermal comfort in transitional spaces of an Institutional Building (A Case of Jaipur)" in International Journal of Science & Research. Volume 9 Issue 7, July 2020, ISSN: 2319-7064.

June 2020 Journal Sumbul Afreen, Sankha Subhra Nath, "Investigation of Thermal Comfort in Transitional Spaces of an Institutional Building of Jaipur through Computer Simulation" in International Journal of Science & Research. Volume 9 Issue 6, June 2020, ISSN: 2319-7064.

ACADEMIC RESPONSIBILITIES & OTHER PORTFOLIOS

July 2023 – February 2025 Ranking forms Coordinator

- COA Academic & Approval Process extension form
- IIRF Ranking form 2025
- NAAC data

September 2021 — February 2025

B.Arch Tutor

- B.Arch. 2nd year (Batch 2020-25) **Tutor** (September 2021 June 2024)
- B.Arch. 2nd year (Batch 2023-28) **Tutor** (July 2024 – February 2025)

December 2023 – November 2024

Department Examination Coordinator

 Department Examination Coordinator of B.Des ID students

July 2021 – November 2023
Department Research
Coordinator

- Department Research Coordinator
- Collaboration with COA-TRC & HCM RIPA for organizing conference and knowledge series

April 2021 Attendee, FDP

January 2022 Attendee, FDP

January 2022 Attendee, FDP

March 2022 Attendee, FDP

April 2023
Member of Organizing
Committee

May 2024
Member of Organizing
Committee

June 2024 Attendee, FDP 5 Days Teachers Training Program on Research in Architecture, Methods, Approaches & Interdisciplinary Perspective.

Organized by COA-TRC Bhopal in association with Kalasalingam School of Architecture, Krishnankoil, Tamil Nadu

5 Days Faculty Development Program on Localization od SDG 11 for Indian Cities & Communities.

Organized by Amity School of Architecture & Planning, Amity University, Rajasthan, Jaipur.

5 Days Orientation Refresher Program on **Teaching & Learning Methods for Architectural Education.**

Organized by School of Architecture, Central University of Rajasthan, Amer, Rajasthan.

6 Day Training Program on Provisions of Energy Conservation Building Code (ECBC).

Organized by Council of Architecture-TRC Pune & Bureau of Energy Efficiency (BEE) with Sri Sri University, Odisha.

3 Day International Conference & Knowledge Series on Urban Transition & Governance.

Organized by Faculty of Planning & Architecture, Poornima University, Jaipur & HCM RIPA, Jaipur.

3 Day International Conference & Knowledge Series on Inclusive, Resilient & Sustainable Human Settlement.

Organized by Faculty of Planning & Architecture, Poornima University, Jaipur & Council of Architecture, Training & Research Centre, Bhopal.

5 Day Online Training Program on 'Resilient Habitats- Rethinking Design in the context of Climate Change'.

Organized by Council of Architecture, Training & Research Centre with Mohamed Sathak AJ Academy of Architecture (MSAJAA), Chennai.