ABHISHEK VYAS

Architect and Urban Regeneration Specialist

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EDUCATION

Jamia Millia Islamia New Delhi

Masters in Architecture – Urban Regeneration

Jun 2024

(Third Position Holder and recipient of Merit scholarship)

- Studio I: Neighborhood Regeneration Okhla Village 'Demographics Study '
- Studio II: Ratnagiri city studio "Socio-Economic Analysis of Ratnagiri"
- Studio III: Integration of Regional Context a case of Bhubaneswar Cuttack Twin Cities "Ecology and Environment analysis "
- Thesis "Balancing the Interaction between urbanization and ecology a case of Rishikesh city, Uttarakhand." Detailed mapping and documentation of the site, site visit, Spatio-Temporal analysis, Ecological Component Mapping and Analysis, River Edge Analysis, Flood Risk Assessment, Identifying issues, risks, and proposals of detailed recommendations and strategies.

Indo Global College of Architecture

Chandigarh

Bachelors in Architecture

July 2022

UNPUBLISHED RESEARCH

- Increase in Pollution Due to Anthropogenic Activities: A Case of Rishikesh, Uttarakhand (2022)
- Study of Food Culture in Ratnagiri, Maharashtra. (2023)
- Analysing The Dependency of Villages on Forest Resources: A Case of Chandaka-Dampara Wildlife Sanctuary, Odisha (2023)
- AI-Powered Floating Cities: A Technological Advancement for Sustainable Urban Development (2024)

WORK EXPERIENCE

National Monument Authority

New Delhi

Vastu Kala Academy

Nov 2023 - Jan 2024

Project Intern

• "Preparation of Heritage Bye-Laws for Jahaz Mahal, Mehrauli" Conducted site survey, mapping of tangible and intangible Heritage, Open spaces, Building Height, Building use, and cultural mapping.

Emara Architecture and Urbanism

New Delhi

In Collaboration with Indo-Global Social Service Society

Nov 2023 - Jan 2024

Project Intern

Prepared Local Area Plan (LAP) of 10 Basti's in Delhi. It includes extensive site surveys, community
meetings, and documentation of social infrastructure, physical infrastructure, connectivity, etc.
Strategies and proposals were proposed through stakeholder meetings which included the local
community.

Chandigarh

Architectural Intern Nov 2023 – Jan 2024

- Preparation of Industrial working drawings, Detailed sections, Elevations, 3d visualization, Conceptual design, and Area formulation.
- Site inspection including understanding ground conditions and identifying the project's impact within a 200-meter buffer.

SKILLS AND INTERESTS

Software Proficiency: ArcGIS, AutoCAD, Photoshop, Illustrator, InDesign, Microsoft Office (Excel, Word, PowerPoint), Sketchup, Lumion and SPSS

Urban Design and Planning, Architectural Design, Urban Regeneration, Research & documentation, Climate Change, conservation and adaptive reuse, and climate change.

REFERENCES

- Prof.Hina Zia, Dean at the Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi (9958695094), hzia@jmi.ac.in
- Dr. Nisar Khan, Associate professor of the faculty of Architecture and Ekistics, Jamia Millia Islamia, New Delhi (9868567194, nkhan2@jmi.ac.in