Residence: 4/412, Vikas Nagar, Lucknow-22 Phone: +91-09838008801 (m) E-mail: ar.alok@ymail.com, ar.alok@live.com



Alok OMAR

Objective	Looking for a positive working environment to help nurture coherent design philosophies and clear professional ideologies.
Educational qualification	 2017 - 2019 M.Arch. (hons.) Faculty of Architecture, AKTU, Lucknow (U.P.) 2004 - 2009 B.Arch. (hons.) Integral University, Lucknow (U.P.) 2001 - 2003 Senior Secondary Govt. Inter College, Hamirpur (U.P.) 1999 - 2001 Secondary Govt. Inter College, Hamirpur (U.P.)
Academic experience	Aug'2019- Present Assistant Professor Dr. A.P.J. Abdul Kalam Technical University, Lucknow (U.P.) Apr'2017- June'2017 Visiting Faculty Jan'2010- Oct'2010 Visiting Faculty Stapur Siksha Sansthan, Sitapur (U.P.)
Professional experience	Aug'2009- July'2017 Cosmic Designs pvt. Itd., Lucknow (U.P.) Sr. Architect. Engaged in various architectural projects listed below. Institutional 1. I.I.S.E.R., Mohali An educational campus of MHRD, Govt. of India. Multi-storeyed residential blocks (128 flats), guest house (108 rooms), faculty club & sports complex. 2. B.S.S.I.T.M., Lucknow A private institution for engineering & management Master plan, Academic block & hostel block 3. K.G.M.U., Lucknow A prestigious medical university in north India. Centre for excellence incorporating academic block & hostel block for nursing courses

4. R.H.T.C., Lucknow

Rural health training centre Master plan, Auditorium, girls & boys' hostels, M.O. residence, type-1 & type-2 residences.

5. Vivekanand Polyclinic, Lucknow

Hospital developed and managed by Ramakrishna mission. Preparation of as built plans, radiology dept., pathology dept., site supervisions

6. Educational Buildings, Varanasi

Incorporating sr. secondary school, a centre for higher studies.

• Group Housings

- 1. Indraprastha Landmark-Group Housing, Rahim Nagar, Lucknow Apartments block having 70 dwelling units.
- 2. Ashoka Apartments, Waylane, Jopling Road, Lucknow Apartments block having 48 dwelling units.
- 3. Group Housing for Manas Group, Lucknow A housing campus having 321 dwelling units.
- 4. Apartments at Nainital

Apartments block having 40 dwelling units.

5. Flats for Mr. Rajesh Agarwal, Rajenda Nagar, Lucknow Apartments block having 5 dwelling units with a duplex residence.

• Residential

- Residence for Mr. Prashant Singh 'Atal', Gomti Nagar, Lucknow Residence with a difference having a lawyer's chamber on ground floor, first & second floor for residential purposes overlooking an artificial lake known as kathuta jheel.
- Residence for Mr. A.K. Lal, Nirala Nagar, Lucknow
 Residence accommodating spacious habitable areas with the luxury of a water body & green lawns.
- Residence for Mrs. Neelam Bajaj, Gomti Nagar, Lucknow
 Fully Vastu competent residence having 3 individual residential
 units within with the modern touch.
- 4. Residence for Mr. Satyabhan, Gomti Nagar, Lucknow Residence designed with stepped terraces & modern architectural features.
- 5. Residence for Mr. Indra Vikram Singh, Gomti Nagar, Lucknow A duplex residence with verity of spaces.
- 6. Residence for Mr. Manjeet Singh, Noida Residence with modern approach.

Hotels

Renaissance- Marriott Group, Lucknow
 A multi-storeyed five-star hotel having 120 keys. With the international brand name of Renaissance-Marriott group, Situated Adjacent to the Taj Mahal hotel, Lucknow

Fairfield – Marriott Group, Lucknow
 A multi-storeyed five-star hotel having 120 keys. With the international brand name of Fairfield-Marriott group,
 Situated in Vibhuti Khand, Gomti Nagar.

3. Gemini Lawns-Sahu Group, Lucknow A 10000 saft lawn an extension of Gemini continental Lucknow Situated in the heart of Lucknow-Hhazratgani. Interiors /Retail 1. Sahu Jewellers, Hazratganj, Lucknow A small jewellery showroom designed with some out of the box concepts 2. Abhishek Traders, Aminabad, Lucknow A showroom designed with modern concepts. 3. Abhishek Traders, Faizabad Road, Lucknow An ethnic clothing showroom designed with modern concepts & unique ideas making it more aesthetic. **Architectural Competitions** 1. IAS/PCS Housing, GMADA, Mohali (Stands 2nd) 2. S.P.A. Bhopal (Shortlisted in top 10) 3. S.P.A. Vijayawada 4. I.I.M. Indore (Stands 2^{nd)} 5. I.I.M. Trichy 6. Super Speciality Hospital, Safai, Etawah 7. Centre For Excellence At K.G.M.U., Lucknow Won, projected awarded 8. Administrative Block for Nagar Nigam, Moradabad Won, projected awarded 9. I.I.I.T. Lucknow 10. Dayanand Sagar University, Banglore **Training experience** Apr'2008- July'2008 Jyotirath Associates pvt. ltd., Gurgaon (Haryana) Jan'2008- Mar'2008 Adlakha Associates pvt. ltd., New Delhi Design Centre, Lucknow (U.P.) June'2007- Aug'2007 Trainee Architect. Architectural Thesis Project (2009) Academic projects Topic: Metroplex (Terminal Metro Station with Commercial Complex) at Vaishali during B.Arch. Ghaziabad (U.P.) The project deals with the need of transition points along with some commercial developments, to sustain these transition points in metro cities. Today, a road journey from one end of NCR to the other, takes roughly up to two and a half hours depending on the traffic conditions. This fifty odd kilometre drive is not only inconvenient, but also increasingly infeasible as the fuel prices globally shoot upwards and the pollution levels in the city sky-rocket. Thus, in the case of Ghaziabad, a large floating population of commuters adds to the existing resident populace to fuel its thriving economy. With this in mind, DMRC, which has already completed the first of its five-phase plan for connecting Delhi and its suburbs via a metro link, has decided to extend its services to Ghaziabad as well. Urban design (2008-09) Topic: Aminabad Redevelopment. "Redevelopment of Aminabad" dealt with the urban design, landscape, planning and development. The design project tried to remove the encroachment of the Aminabad for the urban renewal of the CBD.

	Architectural Dissertation & Thesis Project (2018-19)
Academic projects	Topic: Revising Incrementality: An Alternative Approach to Mass Housing
during M.Arch.	
	In India, the urbanization is taking place very at large scale. Urban centres are
	growing twice as fast as the national population. Resulting in proliferation of the mass housings that are designed considering the quantitative aspects but lack in
	consideration for the qualitative aspects i.e. incrementality and traditional living
	pattern. Such considerations ensure quality of physical and social living environment
	for people migrating to urban centres from rural areas. For that matter the study deals
	with analysis of evolution, need and deficiencies associated with the contemporary
	mass housing. In addition, it elaborates need to address the traditional living patterns
	and incrementality. Followed by historical overview of mass housing policies and
	prevalent housing polices in India and current housing scenario Moreover, it explains
	that how consideration for the qualitative aspects can be a solution to overcome
	the deficiencies of mass housings. The study is based on the analysis of literature
	studies followed by post-occupancy studies of relevant housing projects, with the
	help of questionnaire surveys and interviews. Furthermore, directs to formulate design guidelines for mass housings catering the needs of urban population with reference
	to the traditional living pattern and incrementality.
	Architectural Conservation (2018)
	<u>Topic:</u> Conservation of Butler Palace, Lucknow
	The study was conducted as a part of conservation design studio to understand,
	document, analyze the heritage premises and furthermore, propose design
	alternatives for the adaptive reuse of the built heritage, considering various
	conservation practices.
	Vernacular Architecture (2018)
	Topic: Study of Vernacular Settlement of Jodhpur, Rajasthan
	The study was conducted during an architectural tour to understand, document and
	analyze various aspects of Vernacular Architecture of Jodhpur.
	Urban design (2017-18)
	Topic: Urban Redevelopment (Polytechnic to Kamta stretch)
	The urban redevelopment project dealt with the urban design, Infrastructure,
	landscape, planning and development of the study area. The project tried to
	develop the study area as upcoming city centre of Lucknow with holistic approach.
	Furniture Design and Flexibility in Office Spaces- a research paper published
Research Publications	in International Journal for Research in Applied Sciences & Engineering
	Technology, Volume 11, issue IV, Apr 2023.
	Healthy Workplaces: Offices that Support Employee Health and Well-Being-
	a research paper published in International Journal for Research in Applied
	Sciences & Engineering Technology, Volume 11, issue IV, Apr 2023.
	Building Envelope through Biomimicry: a Study on Biomimetic Building
	Envelope and The Affected Parameters: a research paper published in
	International Research Journal of Modernization in Engineering Technology
	and Science, Volume 4, issue 8, Aug 2022.
	Changing Paradigm Of Inclusive Education In India: a research paper
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	published in Journal of emerging technologies & innovative research, ,
	Volume 9, issue 5, May 2022.
	Built Environment along the Contemporary Riverfront Spaces: A Guideline for Biverfront Arger of research paper published in International Journal for Biverfront Arger of research paper published in International Journal for Biverfront Arger of research paper published in International Journal for Biverfront Arger of research paper published in International Journal for Biverfront Arger of research paper published in International Journal for Biverfront Arger of Research paper published in International Journal for Biverfront Arger of Research paper published in International Journal for Biverfront Arger of Research paper published in International Journal for International F
	Riverfront Areas- a research paper published in International Journal for
	Research in Applied Sciences & Engineering Technology, Volume 9, issue 3,
	Mar 2021.
	High Rise Buildings – A Solution for In-Situ Slum Rehabilitation- a research
	paper published in International Journal of Scientific Research in Engineering
	& Management Volume 4, Issue 7, July 2020.

- Transforming attitude to Slum Rehab- need for a paradigm shift a research paper published in International Journal of Science & Research, Volume 9, issue 6, June 2020.
- Form based codes in District Centres- a research paper published in International Journal of Creative Research Thoughts, Volume 10, issue 10, June 2020.
- The Prevalent Approach to Architectural Education in India & It's Impact on Professional Practices- a research paper presented & published in an international conference on Architecture Pedagogy at Jamia Millia Islamia, New Delhi in Nov., 2019.
- Incrementality in Mass Housing- a research paper published in Journal of Emerging Technologies and Innovative Research, Volume 6, issue 6, June 2019.
- I.I.S.E.R. Mohali- an educational campus of MHRD, Govt. of India, published in an architecture journal A+D Jan 2017 issue.
- Lingaraja temple, Bhubaneshwar- a classic example of indo- aryan temple style, published in archi- design perspective- Mar- April, 2006 issue.

Research Reports

- Lucknow –smart heritage city: polytechnic to kamta –developing a city centre: the report was an outcome of the M.Arch. Urban design studio in the year 2017.
- Contemporary architecture: the report was an outcome of the M.Arch. Studio in the year 2017.
- Jodhpur-a vernacular settlement: the report was the outcome of the educational tour in the year 2018.
- The prevalent approach to architectural education in India and its implication on professional practices: the research paper was the outcome of the research seminar in the year 2018.
- Chandigarh- the first designed city of independent india: the report was the
 outcome of the educational tour in the year 2006-07. The town planning of
 Chandigarh was studied and the ideologies of Le Corbusier were studied.
- Measure drawings of 'Lingaraja temple, Bhubaneshwar' in the year 2004-05
- Attended conservation program with ar. Marry k. Judy & studied the
- Christ church building at G.P.O. Lucknow in the year 2004-05.

Conferences/Seminars

- Attended "ICOMOS India scientific symposium-2021" at FoAP, AKTU, Lucknow.
- Attended International conference on "Architecture Pedagogy" at Millia Islamia, New Delhi in year 2019.
- Attended seminar on research methodology at FoAP, AKTU, Lucknow in year 2019.
- Attended national conference on "light in architecture" at Amity University in year 2018.
- Attended national conference on "urban futures of Lucknow" at Amity University in year 2017.
- Attended a conference on green buildings in India in the year 2010. By TERI
 & GRIHA at IHC complex New Delhi.
- Attended north zone conference of institute of town planners, India in the year 2009.
- Attended seminar on Lucknow Heritage Buildings.
- Attended seminar on Byelaws.
- Attended a seminar on "world habitat day" at Integral University, Lucknow.

NIASA/ COA Awards Registration Interests Major field of work
Major field of work Computer skills