

# Ar. Sonam Lunavat - Sand

**An inspiring and motivational architect who has an innovative approach to teaching and conducting research with undergraduates with a high degree of professional competence.**

## Synopsis

- ✎ M.Arch in Environmental design with 3 years experience of handling complete projects
- ✎ Design and execution experience of residential apartments, bungalow and interior projects
- ✎ IGBC Accredited Professional for green building certification
- ✎ Analytical research scholar with exposure to submitting and presenting research paper at 2 International Conferences
- ✎ Proven academic excellence by being college topper and University rank holder for bachelors course

## Career Contour

**May'16 – June '16 Onama Architects, Pune as Academic Intern for Masters in Environment**

### Key Deliverables

- ✎ Worked on 2 Major projects, one of them being Agro-tourism development of Chaitraban at Koyanagar
- ✎ Tribal Hostel Development for ACGA Capsules at Dahanu

**Aug'11 – Nov '14 Design Urge, Pune as Junior Architect**

### Key Deliverables

- ✎ Worked on 3 residential buildings from planning till execution stage
- ✎ Designing and supervision of 2 interior sites
- ✎ Worked on a tender for submitting a design for school and its hostel in Junnar

**June '10 – Nov' 10 Onus Design, Pune as Academic Intern**

### Key Deliverables

- ✎ Worked on a major residential building project for Eisha properties
- ✎ Worked on creating details of library for the office.

## Scholastics

Course	Institute	Completion date	Result/Grades
M.Arch (Environment)	B N College of Architecture, Pune	Appeared ,completion in Jun 2017	7.92 Percentile (SEM – III)
PG Diploma in Infrastructure & Construction Management	MIT School of distance learning, Pune	June 2014	71%
B.Arch	Marathwada Mitra Mandals College of Architecture, Pune	May 2011	66.64% (First class with Distinction)
HSC, Maharashtra Board	Muktangan English School & Junior College, Pune	June 2006	81.17%
SSC, Maharashtra Board	Mount Carmel Convent High School.	June 2004	82.40%

### Thesis

- ☞ Solar energy application models for Indian industrial sector – Masters (Appeared)
- ☞ Institute of Design – Bachelors ( Completed)

### Paper Presentation

- ☞ February 2016- International Conference on Environment and Renewable Energy (ICERE) held at Pune  
Theme: Environment and Renewable Energy  
Paper Title: Evaluating The Barriers for Solar Energy Application to Indian Industrial Sector (Paper ID: AS-CERE-PUNE-18027-881)
- ☞ March 2016- International Conference on Renewable Energy and Sustainable Environment: Challenges and Remedies (ICRESE-2017) organized by Shri Mata Vaishno Devi University, Katra, Jammu  
Theme: Renewable Energy and Sustainable Environment  
Paper Title: Need of Economic Feasibility models for application of Solar Energy to Indian Industrial Sector

### Certification

- ☞ Council of Architecture registration number CA/2012/54516
- ☞ IGBC (Indian Green Building Council) accredited professional

### Key Skills and Competencies

- ☞ Ability to balance, co-ordinate and translate the needs of multiple projects
- ☞ Possess knowledge of building regulations and latest construction technologies
- ☞ Good knowledge in application of **AutoCAD** , **Corel Draw** and **SketchUp** for the preparation of feasibility plans, sketch designs and planning application drawings
- ☞ Have Basic knowledge of Simulation Softwares Like **IES Virtual Environment** , **Design Builder** and **Ecotect**.
- ☞ Have Complete Online course of **Autodesk Building Performance Analysis Certificate**.

### Extra Curricular Activities

- ☞ Actively participated in NASA conventions from 1<sup>st</sup> to 4<sup>th</sup> Year (2006-2009)
- ☞ Worked for Louis I Khan Trophy for the year 2007 and 2008
- ☞ Worked for HUDCO trophy for the year 2009
- ☞ Participated in design competitions like Birla White Design competition and Constro '09 Gate Design competition.
- ☞ Participated in Vasundhara Fest (VIFF) competition of MY PUNE, SMART PUNE in JAN 2016.

### Hobbies/Interests

- ☞ Reading, Writing, Travelling and Badminton