Ar. Sanjeevani Sagwekar-Aryamane

Specialization: Master in Sustainable Architecture (Environmental Planning & Design)

Indian Green Building Council Accredited Professional.

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PUBLICATIONS:

1) Paper Id: DYPSA015

Theme: Sustainable and Environmental Architecture.

Paper Title: Vertical Landscape and its effects on the Thermal and Acoustic

performance of the building.

PROFESSIONAL EXPERIENCE:

1) HOSMAC India Pvt Ltd

120, Udyog Bhavan, Sonawala Lane, Goregaon (East), Mumbai – 400 063

Website: www.hosmac.com

6th May 2019 to present

Manager – Architectural Services

- ♣ Managing team of Architects. Reporting head for the Junior Architects/Mid-level Architects in the company.
- **♣** Guiding the team of Architects in intensive healthcare design.
- ♣ Interdepartmental Co-ordination (Structures, Interior Design, MEP and Site)
- **♣** Site co-ordination drawings
- ♣ Design and Development for Hospitals
- ♣ Presentation drawings for Hospitals
- ♣ Municipal Submission Co-ordination with local municipal architect
- ♣ In-house REVIT training sessions for Architects and interns.

Senior Architect

(17th October 2016 to 6th May 2019)

- ♣ Heading Team of 4 Junior Architects
- ♣ Interdepartmental Co-ordination (Structures, Interior Design, MEP and Site)
- **♣** Site co-ordination drawings
- **♣** Design and Development for Hospitals
- **♣** Presentation drawings for Hospitals
- ♣ Municipal Submission Co-ordination with local municipal architect
- ♣ In-house REVIT training sessions for Architects and interns.

2) Fourth Dimension Architects Pvt Ltd

1 Namdhan, Lane no. 5, Prabhat Road, Pune 411

Website: http://fdgglobal.com
17th August 2015 to 20th July 2016

Senior Executive Architect

- ♣ Design Development– residential and commercial projects like office and institutions.
- ♣ Science and Research center for IIT Bombay, a Competition project.
- ♣ Site co-ordination for residential and commercial projects
- ♣ Designing residential projects Master Plan and Building layouts in accordance with building bylaws (Pune Municipal Corporation)
- **↓** In-house REVIT training sessions for Architects

3) Dar Al Handasah (Shair and partners)

2nd Floor, Tower 11, Magarpatta Inner Cir, Magarpatta City, Hadapsar, Pune-411013 Website: http://dar.dargroup.com 16th June 2014 to 9th July 2015

Project Architect

Heading team of 3 Junior Architects

- ♣ Design development for 4 star and 5 star hotels (45 floors) as per Four Season's Standards, for Madina Haji city
- **♣** Concept designs and concept reports for these hotels
- ♣ Concept designs and concept reports for Medical Clinic/hospital in Jordan
- ♣ Tender drawings and construction drawings for office building
- **4** Technical Reviewer for tender and final construction drawings
- ♣ Group leader for co-ordinated and integrated, tender drawings and final construction drawings for submissions
- ♣ Co-ordination with Structures, MEP, Landscape and Environmental Resources team for the Project working and deliverables.

4) M/s KADRI CONSULTANTS PVT. LTD.

4-A, Shivsagar Estate, Dr. Annie Beasant Road, Worli, Mumbai-400 018 Website: http://www.kadriconsultants.com

1st September 2013 to 1st April 2014

Sustainable Architect

- ♣ Considering the sustainable aspects of the projects in terms of orientation, climate analysis, Site analysis, shading and giving suggestions to make the projects more sustainable and energy efficient.
- ♣ Energy modelling in e-QUEST for residential villas and apartments,
- **♣** Basic Eco-tect for studying shading and sun path.

5) Rachana Sansad's Institute of Environmental Architecture,

Prabahadevi, Dadar, Mumbai

4th August 2013 to 1st July 2014

Professor, Environment design

ACADEMICS:

- ♣ Involved in academics as a visiting faculty for the Masters Department guiding them in their Environmental Architectural designs.
- ♣ Helping the students with land suitability analysis based on GIS and guiding them in environmental architectural design

RESEARCH:

Involved in the Research cell, which has currently undertaken the project of **Developing a**Roadmap for the Implementation of ECBC in Maharashtra.

6) M/s POLO CONSULTING SERVICES, FZC.

P.O. Box No. 6581, Al Jazeera, Ras Al Khaimah, UAE.

Website: <u>www.icelandwaterpark.com</u> 10th July 2007 to 15th October 2010

Chief Architect and HOD for the Design Department

Heading team of 3 Draftsmen, 2 Artists, 1 Interior designer.

♣ A destination project of 125 acres consisting of Water Park, Amusement Park, Shopping Mall, Hotel, and Resort in Ras Al Khaimah, UAE

The first phase "Ice Land Water Park" opened in 2010 after dedicated efforts of the design and execution team backed up by the administrative & marketing departments.

The opportunity gave me a first-hand site experience and a chance to work in a coordinated environment involving active teamwork with different departments.

Project drawings

- Design evolving process with the client.
- Design development drawings with the Artist on the theming of the park
- Co-ordination with different HOD's for coordinated execution drawings.
- Architectural construction drawings.

> Administration

• General administration and reporting for the Design department as the HOD of the team and handling allied responsibilities.

Overlooking the project along with the project engineer.

• Preparing project reports and project planners and keeping log of schedules of the project, with details like quantities and estimates for different attractions of the park along with the senior project engineer.

7) M/s KADRI CONSULTANTS Pvt. Ltd.,

4-A, Shivsagar Estate, Dr. Annie Beasant Road, Worli, Mumbai-400 018 Website: http://www.kadriconsultants.com

17th October 2005 to 30th June 2007.

Architect in the Hospitality department design team

- **♣** Competition drawings, Presentation drawings, Working drawings & Site Coordination
 - Symbiosis knowledge village, Lavale, Pune
 - Mahindra Holidays and Resorts India Ltd, Coorg, Kodagu valley, Karnataka and Tungi, Lonavala, Pune.
- 8) Architect with M/s Avinash Nawathe Architects, Pune (16th June 2004 30th Sept 2005)
- 9) Junior Architect with **M/s Atul Desai and Associates**, Mumbai (2nd May 2002 31st May 2004)

Training during Masters in Sustainable Architecture with Environmental Design Solutions (EDS), Pune (25th November 2012 to 31st January 2013) – 2 months' internship.

- **↓** IGBC Green Homes Version 2:
 - Capitol Heights in Nagpur, A TRIL project

Drawings and Documentation for Precertification submittal of the residential development

• Lakewoods in Kolhapur

Drawings and Documentation

- LEED NC
 - Tata Consulting Services, Pune

Calculations for lighting (exterior) to comply for credits

- **♣** GRIHA
 - Gandhi Research Foundation in Jalgaon, Jain Irrigation.

Drawings and documentation for the GRIHA certification (the project is already LEED certified)

Uploading the drawings on the GRIHA website and also calculating the compliances using online GRIHA calculator

♣ Introduction to **ECOTECT** modelling and analysis.

PERSONAL DETAILS:

Name	Sanjeevani A. Sagwekar-Aryamane.					
Date of Birth	13 th December 1979					
Address	A/3 Shalimar Society,	C-201, Dattani Village, Umela Phata,				
	477 B, Parvati,	Vasai Road,				
	Shivadarshan Chowk, Shahu College Road,	Vasai West,				
	Pune – 411009	Thane 401202,				
	Maharashtra	Maharashtra				
	India	India				
Contact Details	Ph: (+91)8408831715					
	Email: sanjeevani.sagwekar@gmail.com					
Passport Details	Z3744112; Valid until 13 th July 2026					

ACADEMICS

TC/DE/IICS						
M.ARCH	Bharati Vidyapeeth College of Architecture	Katraj, Pune	2011-2013	1 st class (68.97%) with distinction in Final Year		
B. ARCH.	Bharati Vidyapeeth College of Architecture	Katraj, Pune	1997-2002	1st class (60%) in Final Year		
H.S.C.	Vimlabai Garware Jr. College	Deccan, Pune	1995-1997	78% in P.C.M. Group.		
S.S.C.	Mt. St. Anne Convent High School	Talegaon, Pune	1995	78%.		
AutoCAD (R12, R14, R2000)	Centre for Development Of Advanced Computing [CDAC]	Pune		80% (A+)		

Sketch up and Ecotect learnt during training period with EDS – Environment Design Solutions, energy consultants. (www.edsglobal.com)

Vectorworks learnt while working with Kadri Consultants Pvt Ltd, Mumbai

eQuest - Energy modelling for simulations to understand energy consumption & building performance of a structure

REVIT

Google Sketch up

OTHER ACTIVITIES:

- IGBC AP (2013)
- A 4-month online course (28th January 2013 to 28th April 2013) which required us to design a 21st Century Ideal City, which we named as Swapna Nagari. The course was structured by Leuphana University, Germany, and was administered by Master Ar. Daniel Libeskind. The interdisciplinary course had students and professionals from different background and countries, which helped in having a broader vision for the project. (http://digital.leuphana.de)
- Attended a **2-week intensive course on CSEB (compressed stabilized earth blocks) production and construction techniques**, in Auroville, Pondicherry (http://www.earth-auroville.com/)

 $\textbf{Portfolio:} \ \underline{\text{https://www.dropbox.com/sh/uw2llgnmxwadbm7/AADPhnAVMF02hAHjo3QUWbU}} \ \ \underline{\text{a?dl=0}}$

References: http://in.linkedin.com/pub/sanjeevani-sagwekar/51/674/8b.