Saloni Sehgal

Urban Designer | Architect | Design Strategist



✓ salonisehgal@u.nus.edu







Profile -

Urban Designer and versatile Architect with over 6 years experience. Academic and professional exposure across India, Singapore, Malaysia, Middle East, and Spain in multi-dimensional projects from large scale urban interventions to mixed use developments. Expertise in Urbanism is complimented by strong research and business acumen demonstrated through community livelihood projects, public policy exercises, and multiple social start-up experiences.

Education

National University of Singapore Singapore 07/2019-07/2020

Masters' in Urban Design

Academic projects

- Feeding the Future, Barcelona, Spain
- Re-Framing Kallang, Singapore

Sushant School of Art and Architecture IP University, New Delhi,India 08/2011-06/2016 Bachelors' in Architecture

Technical Skills -

AutoCad

Adobe Suite (photoshop, illustrator, indesign)

SketchUp 3D

Lumion

Revit + QGIS

Microsoft Office

Awards

National University of Singapore, R&G Innovation Challenge, 2021

Research Grant

Louis I Kahn Trophy NASA Convention 2014

First Place

Zonal NASA Convention, India, 2012 First Place

References —

Oscar Carracedo Garcia-Villalba

Director Master Urbanism National University of Singapore oscar_carracedo@nus.edu.sg

Chintan Raveshia

ARUP Cities Business Leader South East Asia chintan.raveshia@arup.com

Vikram Malik

Partner, Planners Group, India vikram.malik@plannersgroup.net

Work Experience

Urbanism + Architectural Design

Planners Group, India Senior Architect, Urban Designer

07/2015-07/2019 02/2022-07/2022

- Worked on over 15 projects across Commercial, Institutional, Residential, Industrial, Mixed-use developments as well as large scale Urban Planning & Design exercises.
- **Experience across all phases**, from conceptual bids to construction drawings, execution, tenders and BOQ's, consultant management and site coordination.
- Won over 6 architectural competitions responsible for concept design, project detailing and implementation strategies.
- Key Projects: Commercial headquarters for PSPCL, Social Housing for HPCL, Masterplan for Nahar Commercial Group, DCRUST Architecture School, New UT Secretariat, Chandigarh.

ModelCraft LLC, Dubai, UAE Architect

10/2016-01/2017

- Responsible for concept design, construction drawings, project visualization as a part of the Competition entry for 'Doha Fishing Jetty'
- Managed Design conceptualization, presentation renderings and construction drawings for projects like 'Mall of Oman' and 'The Address Residences, Jumeirah resort and spa, Dubai, UAE

Service Design + Design Research

Nyawa, NUS, Singapore (Research Grant) Design Lead

01/2021-02-2022

Nyawa-<u>'Sustainable Livelihoods Project'</u> was created through a research grant awarded by National University of Singapore.

- Conducted Extensive research and field outreach programs with local communities across Malaysia, Singapore and India.
- Developed product prototypes and local partnerships for materials, manufacturing, and quality systems, conducted technology and field testing for our first product-eco-friendly food packaging created from waste palm leaves.
- Created the business model, financial projections and led the fundraising with investors.

GoFar Advisory & Investments, Singapore 08/2020-01/2022 **Design Strategist**

GoFar, designed and operated large scale, tech-enabled solutions across Health, Education, Agriculture, Livelihood & Environment segments. As a design strategist, worked directly with the leadership team, to create user centric design solutions based on gaps identified through qualitative research.

- Design solutions delivered include large scale community engagement models, workflows and schematic for technology platforms, service design, visual language and branding collaterals.
- Research efforts include creating research models, mapping user behavior, analysing market needs and trends, managing field research activities and conducting stakeholder assessments.
- As a part of solution design for each project, also worked on **Defining** KPIs, Creating Impact assessment models and supported on creating viable business models for the initiatives.