

## Ar. Madhura Devendra Rairikar

B.Arch (ID), M.Arch (Urban Design)

#### **PROFFESSIONAL WORK DETAILS**

- 1] Email ID : <u>ar.madhurarairikar@gmail.com</u>
- 2] Address : Flat No.101, Gloria Grace, Building 'E', Opp. Ambrosia Hotel, S.No. 47/48, Paud Road, Bavdhan Khurda, Pune – 411021.
- 3] My Contact Nos. : Cell No. +91-9604703537 Res. No. 020-22951047
- **4] Date of Birth** : 20<sup>th</sup> April, 1992
- 5] Proficiency : 1. AutoCAD
  - 2. GOOGLE SKETCHUP
  - 3. ADOBE Photoshop
  - 4. REVIT ARCHITECTURE
  - 5. Vectorworks
  - 8. Microsoft PowerPoint, Excel, Word

#### 6] Work Experience

#### LaSpazio Designs Pvt. Ltd. Ahmedabad – Intern,

#### [AutoCAD, Google Sketchup, Word, Adobe photoshop, Excel]

 Worked on Architectural Design of Brahma Kumari Ashram. Worked on Landscape Details, Sections of various commercial and resort projects. Site visit notes, photography and taking minutes of the meeting. Writing an article for a brochure describing the project concept.

## SLABS ENGINEERING PVT. LTD., PUNE - (in-house) Architect

#### [Revit, AutoCAD]

 Worked on drafting of Plans & Elevations in Precast building drawings and Shop Drawings for precast walls/slabs/columns/beams. Worked on architectural detailing for some part of the project. Worked on AutoCAD 3D for Precast Mosque in India. Worked on Revit for creating standard Families for basic precast joinery, paneling, and details. Worked on developing content for Website and Facebook.

## **SL ARCHITECTS, PUNE - Architect**

#### [AutoCAD, Google Sketchup, Adobe Photoshop]

- Worked on Architectural Drawings for Industrial project for chemical factory at Chiplun MIDC.
- Architecture presentation & working drawings for a bungalow in Bhigwan.
- Architecture design for Sanitary Products Supplies Warehouse: Architectural design, Façade Design, 3D in Google Sketchup, Interior layout for staff, storage etc.
- Worked on Design, Presentation Drawings, Concept Presentation, 3D, Meetings, Execution Drawings, Site visits & Checking for interior projects, Co-ordination with various agencies, Site Engineer team, clients. :
  - a. Clubhouse Interior: Design to Finish: Hinjewadi Residential project.
  - b. **Finishing design and details:** Entrance lobby, waiting, reception area, lift lobbies for buildings in a residential housing scheme at Hinjewadi.

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- c. Sample flat: Hinjewadi
- d. Site office & sample flat: Bavdhan, Design and presentation
- e. Residential interiors: SB road, Bavdhan, Baner, Hinjewadi, etc.
- f. Office Interior Presentation for builder's office: Presentation for competition. Winning entry.
- e. Competition presentation sheets: Sports club architecture & interiors in Pune.

## **ABHIKALPAN ARCHITECTS, PUNE- Architect**

#### [Vector works, Google Sketchup]

- Worked on large residential premium projects at Koregaon Park, Lavale, Punavale, etc.
- Worked on building layouts, working drawings, parking layouts, environmental clearance drawings, elevation drawings, sections.
- Worked on detailing of prestigious Shiv-srushti project on Sinhgad road.

## **PVP COLLEGE OF ARCHITECTURE, PUNE – AS A VISITING FACULTY**

• Design: First Year Design Studio: Exercises combining Basic Design & Architectural Design.

#### **ASTUTE ENGINEERING PVT. LTD. - Architect**

#### [AutoCad, Ms Office] [June2018-August2018]

- Worked on prestigious IIT Hyderabad project. Co-ordination with multiple Consultants & Client (IIT Hyd), working drawings for toilet, etc., checking & co-ordination.
- 7] M.Arch Urban Design: PVPCOA [2018- 2020]

### Parisar – Urban Design Intern

## [AutoCAD]

 Junction Safety & Design: 12 junctions in Kothrud & Karvenagar: field visit, documentation with measurements and survey. Designing & drafting 6Junctions on SB Road.

#### M.Arch Urban Design : Research Paper Topic:

#### "Ecosystem Services Approach for Deciphering Patterns in Quarried Regions of Southern Pune"

Research Question: What are the patterns deciphered by studying quarried sites of southern Pune through the Ecological and Urban Parameters?

**Discussions:** Urban design ought to acknowledge and address quarried regions as separate urban entities.

#### Urban Design Thesis Topic:

# Urban Design as a Tool for Replenishment of Ecosystem Services in Quarried Regions: A Case of Southern Pune.

- Attended ISVC Indian Temple Architecture course, Passed examination with 70% and received certification in the same.
- Worked on various institutional and residential projects individually.
- Worked as a **Core Committee member in WIDE Awards**. (First Year of hosting Awards by WIDE Angle forum.)
- Teaching Construction Materials, Architectural Finishes and Details to a batch employees of L&T, Civil Diploma holders at Asian Academy of Professional Training.

Currently a part of PVPCoA as a Full Time Faculty in the M.Arch Urban Design Dept.

THANK YOU!