

# SHREE NIDHI GOWTHAMAN

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## SUMMARY

An aspiring urbanist and former architect deeply intrigued by the interplay between urban planning and infrastructure development. She possesses valuable professional experience in retail design. She offers a dynamic blend of design expertise and urban planning acumen with a proven record of creating innovative commercial spaces. She is committed to crafting sustainable and equitable urban environments that enhance the quality of life, with keen interest in urban infrastructure and housing.

## WORK EXPERIENCE

### **Future Research Design Company (FRDC), Bengaluru, Karnataka.**

#### **Assistant Architect (06 Months; February, 2022 to July, 2022)**

- Specialized in Good-for-Construction drawings and initiated in the development of conceptual layouts and elevation design sketches. Infused marketing-oriented design strategies.
- Honed project management skills and multitasking abilities by crafting designs that combined aesthetics with commercial effectiveness.

## INTERNSHIP

### **Biome Environmental Trust, Bengaluru, Karnataka.**

#### **Intern – Integrated Water Management (02 Months; 15<sup>th</sup> May, 2023 to 15<sup>th</sup> July, 2023)**

- Conducted ecological surveys to formulate evidence-based restoration plans and proposed interventions for lakes & wells in towns around Bengaluru.
- Collaborated closely with local authorities, NGO's and environmental experts.

### **Future Research Design Company (FRDC), Bengaluru, Karnataka.**

#### **Intern (06 Months; June, 2019 to November, 2019)**

- Project management and design thinking, primarily with high-profile apparel retail clients.
- Skilled in creating construction-ready drawings and 3D visualizations.
- Worked at implementing sales-driven strategies to optimize retail layouts, focusing on enhancing customer engagement.

### **Mani Ram Design Den, Madurai, Tamil Nadu.**

#### **Trainee (01 Month; December, 2017 to December, 2017)**

- Worked on architectural drawings for a variety of residential projects.
- Developed an eye for detail by engaging in GFC & working drawings.

## EDUCATION

### **Master of Urban Housing (2022 - 2024) \* Currently Pursuing**

CEPT University | Sem I G. P. A. – 3.00 / 5.00 | Sem II G. P. A. – 3.20 / 5.00 | Sem III G. P. A. – 3.0 / 5.00

### **Bachelor of Architecture (2016-2021)**

Thiagarajar College of Engineering | Anna University I C. G. P. A. – 7.71 / 10.00

### **State Board of School Examinations, Tamil Nadu – 12th (2016)**

C.E.O.A Matric Higher Secondary School | Percentage – 91.58 %

### **Indian Certificate of Secondary Education – 10th (2014)**

TVS Lakshmi School | Percentage – 81.66%

## SOFTWARE

ArcGIS, Microsoft Excel, Microsoft Powerpoint, Microsoft Word, AutoCAD, SketchUp & Photoshop CS6

## AREA OF INTEREST

Sustainable Urban Development, Climate Action Plan, Redevelopment & Habitat Studies, Policy Formulation, Climate Change & Resilience, Green Mobility, Blue-Green Infrastructure, Urban Governance.

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## PRIME ACADEMIC PROJECTS

1. **Directed Research Project – Addressing Urban Homelessness: Needs & Challenges of Ahmedabad’s Homeless Population** – *Currently Involved*: In collaboration with UNICEF, this research aims to explore the challenges faced by the homeless urban dwellers, particularly by vulnerable groups like women & children. The project focusses on analysing social protection & service delivery. It shall majorly deal with evaluation of the functioning of NULM-SUH scheme in Ahmedabad.
2. **Housing Project formulation & feasibility – Ahmedabad**: An implementable greenfield real-estate project with adherence to all the existing regulations and policies was prepared. The final output of the comprehensive project proposal included details of financial resource development of the project. Sensitivity analysis based on parameters like base sale price, construction cost, absorption rate, etc was done.
3. **Improved delivery of serviced land to the housing market – Vadodara**: The project focussed on understanding the entire spectrum of housing from homelessness to high-end housing market in the city of Vadodara at a macro level. An in-depth analysis of the issues pertaining to delivery of serviced land through Town Planning Schemes were studied and analysed.
4. **Understanding the City – Nikol, Ahmedabad**: It focusses on examining a particular neighbourhood of a city through various lenses and understanding its relationship with the city at macro level. Site specific studies and surveys to understand its infrastructural services, housing market, public realm, street network, built form, land use, etc were dealt with in detail.

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## CONFERENCES ATTENDED

1. Role of Planners in Building Resilience – Workshop with Mr. Rajesh Sharma, UNDP at CEPT University.
2. Seminar on Urban Housing: Emerging Trends, Issues & Insights at MSU, Vadodara.
3. Usable Pasts, Sustainable Futures: The Housing Lab at Ahmedabad University.
4. FP 50 Commemorative Lecture – ‘What’s best done at the union, the state & the city?’ by Dr. Ajay Shah at CEPT University.

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## ACADEMIC ACHIEVEMENTS

1. Shortlisted under top 40 for HUDCO (Housing & Urban Development Corporation) Trophy, Annual NASA Convention 2018.
2. Shortlisted under top 40 in ANDC (Annual NASA Design Competition) Trophy, Zonal NASA Convention 2019

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## PROFESSIONAL SKILLS

Critical thinking, Analytical writing, Project Management, Problem-Solving, Coordination & Communication, Organizational Skills, Research & Analytical Skills.

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## EXTRA- CURRICULARS

1. NPTEL course on Research Methodologies for Architectural & Planning Studies – IIT Roorkee
2. NPTEL course on Project Management – IIT Roorkee
3. Member of Faculty of Planning’s Newsletter Team – at CEPT University
4. Volunteer at Winter Exhibiton 2022 & 2023 – at CEPT University
5. Involved in Carnatic Vocal Music training – at TVS Lakshmi School

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## PERSONAL DETAILS

Date of Birth: 30<sup>th</sup> December 1998  
Languages: English | Tamil | Hindi  
Nationality: INDIAN

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## DECLARATION

I hereby declare that the above-mentioned details in this resume are true, complete and correct to the best of my knowledge and belief.

**PLACE:** Ahmedabad, Gujarat

(Shree Nidhi G)