

VISHAKHA S. PATIL

Architect | Professor | Interior Designer | Construction Manager

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Location: Nashik Maharashtra, India

PROFESSIONAL SUMMARY:

Dynamic and Result-driven Licensed Architect and University Professor with over 11+ years of experience in Architectural Design, Education, and over a year of experience in Construction Management. Passionate about Sustainable Architecture, with a proven track record in managing and executing projects of varying scales, from conceptual design to completion. Advanced skills in AutoCAD and other industry-relevant software, combined with excellent communication skills and a proven ability to manage client and vendor relationships.

TECHNICAL SKILLS and SOFT SKILLS:

- AutoCAD,
 - 3Ds Max and Photoshop
 - Sketch up and Microsoft Office
 - Primavera and Microsoft Project
 - Project Planning & Scheduling and Management
 - Building Codes & Regulations
 - Cost Estimation & Budgeting
 - Team leadership and Team Collaboration
 - Customer Service and Good Communication
 - Critical Thinking and Problem-Solving
 - Client Relationship Management
 - Attention to Detail
 - Negotiation
 - Student Mentoring
 - Course Planning
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WORK EXPERIENCE:

Government Polytechnic, College
Lecturer (Gazetted Officer-Class 1 Rank)

September 2014-Present
Maharashtra, India

In charge Head of Department: (02 Years)

- Led a team of 10+ faculty members, driving a 15% improvement in student performance and collaboration.
- Enhanced departmental efficiency by 20% through new policies and procedures.
- Managed budgets and facilitated workshops, increasing faculty satisfaction and retention by 25%.
- Introduced industry-aligned courses, boosting student enrolment by 30%.

In charge Rector for Girls Hostel: (04 Years)

- Managed daily hostel operations, achieving a 95% student satisfaction rate.
- Implemented safety protocols, reducing incidents by 30% and fostering community.
- Resolved issues and improved facility management, reducing complaints by 20%.
- Streamlined hostel operations with other departments, enhancing service delivery by 15%.

Teaching: (Ongoing)

- Prepared and delivered lectures, tutorials, workshops, and seminars on subjects such as Estimating and Costing, Building Services, Advanced Interior Design, and Construction Management, resulting in a 20% increase in student engagement and exam performance.

- Collaborated with academics to refine teaching methods, increasing course satisfaction and student outcomes by 15%.
- Set and graded assignments, tests, and exams with 95% accuracy, ensuring timely feedback and improved student learning.
- Participated in academic meetings and events, contributing to professional development and departmental knowledge growth.
- Engaged in training initiatives, enhancing teaching practices and boosting department-wide teaching effectiveness by 10%.
- Provided academic and emotional support, improving student retention and colleague collaboration by 25%.
- Stayed current in the field by reading widely and publishing work, enhancing the institution's academic reputation.
- Reviewed course syllabi, ensuring consistency and improving course quality by 20%.
- Maintained consistency in course delivery, increasing student satisfaction and course outcomes by 15%.
- Advised academically at-risk students, improving their performance by 80% through follow-up action plans.
- Monitored classroom management, enhancing instructor effectiveness and overall teaching quality by 10%.
- Regularly reviewed and acted on student feedback, leading to a 20% improvement in teaching evaluations.
- Advised and monitored students, leading to a 15% increase in academic performance and retention.

Extra-Curricular

Coordinator for National Service Scheme (NSS):

- Coordinated NSS activities, increasing student participation in community service by 40%.
- Led social events, promoting a culture of social responsibility.

Officer In-Charge for MPSC(State) and UPSC(National)Level Exams:

- Oversaw MPSC and UPSC exams, ensuring 100% compliance with protocols.
- Upheld exam integrity with zero incidents of malpractice.

Freelancing (Self Employed)

Principle Architect/Interior Designer

September 2013-Present

Maharashtra, India

- Collaborated with clients to align design vision and goals, achieving a 95% client satisfaction rate.
- Created architectural and interior design concepts, reducing project revisions by 20%.
- Developed architectural and MEP drawings, ensuring integrated design solutions.
- Managed project timelines and coordinated with contractors, leading to 90% on-time delivery.
- Conducted site inspections, maintaining quality standards and reducing rework by 15%.
- Prepared and submitted documentation, achieving 100% success in obtaining permits.
- Handled business operations, increasing revenue by 25% through strategic client engagement.

Navgire & Navgire Associates

Senior Architect

August 2012- September 2013

Maharashtra, India

- Designed and developed detailed architectural plans, elevations, and sections, ensuring 100% accuracy and code compliance, minimizing revisions and expediting approvals.
- Prepared bills of quantities, improving procurement efficiency and reducing cost overruns by 15%.
- Managed the approval process with regulatory bodies, achieving a 100% success rate in securing timely permits.

- Oversaw government projects related to landscaping and public spaces, ensuring successful execution and adherence to design specifications.
- Acted as the primary project contact, improving communication and reducing delivery times by 20%.
- Managed timelines and budgets, successfully completing 100% of projects within deadlines and budget constraints.
- Supervised team members, maintaining high standards and reducing discrepancies by 15% through effective quality control.

EDUCATION:

Master's In Architecture (Construction Management)

April 2023

Padmashree Dr. D. Y. Patil College of Architecture, Pune

Maharashtra, India

Bachelor's In Architecture

July 2013

MGM's Jawaharlal Nehru Engineering College

Maharashtra, India

CERTIFICATION:

- Green Energy Technologies for Sustainable Environment (*June 2024*)
- Approaching Zero Waste Cities (*September 2023*)
- Procore Certified: Architect (*September 2022*)
- Procore Certified: Project Manager -Preconstruction -General Contractor (*September 2022*)
- Industrial Training in Additive Manufacturing & Its Applications (*March 2022*)
- Landscape Architecture and Site Planning (*February 2021-April 2021*)
- Women Entrepreneurship Development Program Sponsored By NSTEDB, GOI (*February 2021-March 2021*)
- Pollution Testing (*February 2021*)
- Recent Trends in Renewable Energy sources. (*February 2021*)
- Maharashtra state certificate in Information Technology (MS-CIT) (*December 2014*)

RESEARCH PUBLICATIONS:

- Some Investigations for Compressive Strength of Fly Ash Concrete for MIVAN Technology by Taguchi Design of Experiments Some Investigations for Compressive Strength of Fly Ash Concrete for MIVAN Technology by Taguchi Design of Experiments
Quest Journals Journal of Architecture and Civil Engineering Volume 8 ~ Issue 4 (2023) pp: 51-55
ISSN(Online): 2321-8193 · Apr 12, 2023
- Effect of Cutting Parameters in Precision Turning of Nickel Alloy by RSM Effect of Cutting Parameters in Precision Turning of Nickel Alloy by RSM
International Journal for Research in Engineering Application & Management (IJREAM) Special Issue – ICRTE-2018 ISSN: 2454-9150 · May 31, 2018

CONFERENCE:

- International Conference "PACE Organised by School of Architecture, PS Academy Indore.
(March 24 ,2022 To March 26, 2022)

LANGUAGE:

- English
- Hindi
- Marathi

REFERENCES:

(If requested)