

Resume



Name	: Patil Sunil Tulsiram
Address	: Plot No.9/A, Sangita Colony, Nandanvan Colony Area, Chhatrapati Sambhajnagar. 431002
E-mail & Contact No.	: ssunilpatil7@gmail.com , 9422736029
Career Objective	: Aim to contribute holistically to the academic, industrial, and societal development of the institute through a blend of practical experience and pedagogical insight.
Educational Qualification	: 1.M.E.(Structures) -2015- Government College of Engineering Aurangabad – 8.033 CGPA
	2. B.E.(Civil) –1985- COEP – Pune University-First Class with Distinction (68.4%)
	3. HSC –1980- Pune Board – 75%
	4. SSC –1978- Pune Board – 85.28%
Experience	<p>: Teaching:</p> <ol style="list-style-type: none"> Government College of Engineering, Chh. Sambhajnagar (Total 2 Years) <ol style="list-style-type: none"> Worked as an ‘Adjunct Faculty’ for the period from 03/08/2023 to 25/12/2024 (11 Months in two slots) Worked as an ‘Adjunct Faculty’ for the period from August 2024 to July 2025 Marathwada Institute of Technology, Chh. Sambhajnagar (Total 10 years and 4 Months) Worked as Assistant Professor in Marathwada Institute of Technology, Aurangabad from 08/11/2012 to 31/03/2023 <p>Industrial (Total 26 Years 8 Months)</p> <ol style="list-style-type: none"> Worked in Maharashtra Jeevan Pradhikaran, Government of Maharashtra for a total period of 26 years and 8 months, as Sub Divisional Engineer-Class I Assistant Engineer-II

<p>Academic Assignments Completed/ Achievements</p>	<p>: In Government College of Engineering</p> <ul style="list-style-type: none"> • Presently associated with NBA activities of PG (M. E.- Structural Engineering) • NAAC information • Assigned Academic Activities • Worked as ‘Departmental Coordinator of Examination (DCOE) for the Academic Year 2023-24, 2024-25’ • Worked as central coordinator for End Semester Examination for ESE May/June 2024 and Dec. 2024 • Prepared the proposal for Academic Council in the Month of June 2024 • Participated in NBA visit related activities of UG • Academic-Industry interaction by organizing Industrial visit of Third Year students • The works allotted by the Authorities as and when instructed <p>In MIT Engineering College (Apart from Regular Academics)</p> <ul style="list-style-type: none"> • Additional charge of Head of Dept. <i>during the End semester period for two times</i> and as and when instructed by the higher authorities. • Worked as a central coordinator of Dr. Babasaheb Ambedkar Technological University, Lonere affiliation Committee. (Initial and permanent affiliation) • Worked as Chief Superintendent of Dr. BAMU and Dr. BATU examination and other examinations. • Worked as Deputy Superintendent for the UGC-NET examination 2015. • Worked as Vice Chairman of the Central Library committee of the college in the year 2015-16 and also continued the same for 2016-17 • Worked as departmental coordinator for the Training and Placement Cell and preparation of annual budget • Worked as a member of the syllabus revision committee for Engineering and Technology. • Associated with the consultancy work related to concrete mix design and other works related to various departments • Member of ‘Internal Quality assurance Cell (IQAC)’ • And many more as instructed by higher authorities
--	---

Assignments / tasks completed in the Industry; Maharashtra Jeevan Pradhikaran (in short)	<ol style="list-style-type: none"> 1. Planning, design, execution and maintenance of urban and rural Water Supply Schemes. 2. Commissioning of 1400 mm diameter Prestressed Concrete Pipe line from Nakshtrawadi to Aurangabad 3. Lowering, laying and jointing of 1200 mm dia. M. S. pipeline from Railway station, to Kranti Chowk Aurangabad 4. Rejuvenation of deteriorated 711 mm diameter M.S. pipeline from Shahagad to Jalna city in scarcity period (2001-2003) by providing inner mortar lining to the pipeline (It was a unique work executed first time in Maharashtra) 5. Construction of 15 lakh liter capacity E.S.R.s and GSR (6 numbers) in Aurangabad city under Remodeling Distribution System for Aurangabad city 6. Administrative work in Regional offices
Workshops Organized/ Participated till now	<p>:</p> <ol style="list-style-type: none"> 1.Member of organizing Committee of Indian geotechnical Conference 2024 (IGC-2024) (19-21 Dec.2024) 2.Member of the Organizing Committee of the Ninth Indian Young Geotechnical Engineers Conference (9IYGEC), (21-22 March 2023) 3.Member of the Organizing Committee of the Executive Council meeting of IGS at Aurangabad (7-11 June 2022) 4.Worked as a teaching assistant for the online workshop on “Structural Design”, conducted by IIT Kharagpur. (Dec. 2015) 5.Member of the organization committee of the workshop “Limit state design of steel structure” at MIT College. Also participated in the same. (12 – 15 July 2013) 6.Organized and attended online workshops on various topics during the COVID period under IGS (2020-21-22) <p>And Many More.....</p>
Topic of Dissertation for Post-Graduation Study	<p>:</p> <p>Comparative study of Prestressed Concrete spun pole using higher grade concrete without and with the use of Discontinuous glass fibers</p>
Publications & presentations at Conferences	<p>:</p> <p>International: 1) “Study of the use of discontinuous glass fibers in PSC spun pole”, published in “International Journal of Research in Engineering and Technology” in December 2015 at Osmania University, Hyderabad. 2) Tremix Concrete- A Case Study. The paper was published in the Bhutan conference.</p> <p>National: 1) Comparative study of PSC Spun pole using higher grade concrete without and with the use of Discontinuous glass fibers (Volume-I, Issue-I of STM Journal, 2014) 2) Innovative Applications of Aerated Concrete- A Review (Journal of Construction Engineering, Technology and</p>

		Management) 3) Mechanical properties of Aerated Concrete (Journal of Construction Engineering, Technology, and Management) 4) Compressive Behavior of Light Weight Aggregate Concrete by Blending LECA (International Journal of Concrete Technology)
Subjects taught	:	Related to Structural Engineering 1. Design of Steel Structures 2. Design of RCC Structures 3. Design of Prestressed Concrete Structures 4. Advance structures 5. Maintenance and Repairs of Concrete Structures (NPTEL Course) Related to Civil Engineering 1. Water Resources Engineering 2. Fluid Mechanics 3. Environmental Engineering 4. Dam & water Power Engineering 5. Estimating & Costing – Lab. 6. Water Supply Engineering 7. Business Communication and Presentation Skills
Member of Professional Bodies / Institutions	:	1. Life member of Indian Geotechnical Society, New Delhi. And Working as a treasurer of IGS Aurangabad Local Chapter since 2017 2. Life Member of the Indian Society for Technical Education 3. Life Member of the Institute of Engineers
Strengths	:	1. Honest 2. Disciplined 3. Believe in accepting the changes 4. Student-focused
Personal details	:	1. Date of birth – 07 th March 1963 2. Proficiency in Languages – Marathi, English, Hindi 3. Marital status – Married

I, the undersigned, hereby declare that the information furnished above is true, complete, and correct to the best of my knowledge.

Date: 24/06/2025

(Sunil Patil)

Place: Chhatrapati Sambhajinagar