

Mr. Omkar Bharat Shinde

M-Tech – Construction Management (Pursuing)



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Kasaba Bawada, Kolhapur, Maharashtra – 416006.



CAREER OBJECTIVE

To secure an academic position in Civil Engineering or Construction Management, utilizing my strong research background and high academic achievement to mentor students and contribute to the institution's scholarly environment.

WORK EXPERIENCE

1) Name of College: - Sanjeevan Group of Institutions, Polytechnic, Panhala.

Work Location: - Panhala, Kolhapur, Maharashtra.

Designation: - Lecturer

Duration: - 1st January, 2026 to 30th June, 2026. (0.5 yrs)

- **Delivers technical instruction** on Engineering Mechanics, Water and Wastewater Engineering & Maintenance and Repairs of Structure to a diverse cohort of 100+ students.

2) Name of Company: - Arvind Smartspaces Ltd.

Work Location: - Ahmedabad, Gujarat.

Designation: - Graduate Engineer Trainee (Structure Department)

Duration: - December, 2023 to March, 2025 (1.5 Yrs)

- Optimized the seismic design for a B+G+18 Floor high-rise residential building in Bangalore using ETABS and SAFE, ensuring compliance with Indian Standards.
- Enhanced project tracking by maintaining the DRMS system and departmental flowsheets, ensuring timely submission and monitoring of execution progress.
- **Contributed** to the structural design analysis for a B+G+4 story Hotel Building in **Mount Abu, Rajasthan**.

Projects:

1. Arvind Forrester Trails, Bangalore. (G+2/G+3 Villas).
2. Arvind Bannerghatta, Bangalore. (B+G+18 Highrise)
3. Arvind Aqua City, Ahmedabad. (G+2 Villas).
4. Arvind Upland 2.0 Adroda, Ahmedabad. (Club House).



INTERNSHIP

1. Dot Designers Planners & Interiors, Kolhapur

(Feb 2021)

2. Total Tech Surveyors & Geotechnical Consultants, Sangli.

(June, 2022 to Aug, 2022)

3. ASM Designing Consultants, Kolhapur.

(June, 2023 to July, 2023)

PUBLICATIONS

- 1) **AI-Enhanced Urban Rainwater Harvesting: A Smart City Initiative**
Bhosale, S.S., Shinde, O.B. (2026). AI-Enhanced Urban Rainwater Harvesting: A Smart City Initiative. In: Pawar, P.M., et al. *Techno-Societal 2024. ICATSA 2024. Proceedings in Technology Transfer*. Springer, Cham. https://doi.org/10.1007/978-3-032-13768-5_91
- 2) **Review Paper on Effect of Equipment Management on Delay of Infrastructure Highway.**
Desai D.B. et.al, (2026) Review Paper on Effect of Equipment Management on Delay of Infrastructure Highway. *Journal of Technology* 16 (3), 43-51. [DOI:10.61350/v16-1055240457655](https://doi.org/10.61350/v16-1055240457655)
- 3) **Effect of Equipment Management on Delay of Infrastructure Highway Projects**
Shinde, O.B., Desai, D.B. (2026) 3) Effect of Equipment Management on Delay of Infrastructure Highway Projects *International Journal for Research in Applied Science & Engineering Technology (IJRASET)* 14(5), 5231-5240. <https://doi.org/10.22214/ijraset.2026.82991>
- 4) **Optimizing PEB Erection Using a Micro-WBS.**
Sajane, A. et.al (2026). Optimizing PEB Erection Using a Micro-WBS. *Journal of Technology* 16 (7), 221-228. <https://doi.org/10.5281/zenodo.21715147>

EDUCATIONAL QUALIFICATION

Qualification	College/ University	Year	Percentage / CGPA
M. Tech (Construction Management)	Dr. J. J. Magdum College of Engineering, Jaysingpur, Kolhapur.	Pursuing	CGPA – 8.55
B. Tech (Civil Engineering)	D. Y. Patil College of Engineering & Technology, Kolhapur.	2021-24	CGPA - 9.30
Diploma (Civil Engineering)	Government Polytechnique Kolhapur.	2018-21	93.69 %
SSC	Shree Dattabal Highschool Kasaba Bawada Kolhapur, Kolhapur.	2017-18	94.20 %

PROJECTS

1. Effect of Equipment Management on Delay of Infrastructure Highway Projects (**M-Tech**)
2. Water Discharge Measurement and Smart Billing System (**B-Tech**)
3. Resolution of Traffic Congestion (**Diploma**)

SKILLS

✓ **SOFTWARE SKILLS**

AUTOCAD
ETABS
SAFE
Microsoft Excel
Microsoft PowerPoint
Microsoft Word

✓ **INTERPERSONAL SKILLS**

Leadership Quality
Communication Skill
Team Player
Decision making
Problem Solving

ACHIEVEMENTS

1. Academic Topper of Civil Dept. DYPCET (SY, TY, Final Year)
2. German Language of A1 Level.

CO-/EXTRA CURRICULAR ACTIVITIES

1. NSS Volunteer, DYPCET (2022-24)
2. Deputy Chief Coordinator of TnP Cell DYPCET (2022-23)
3. Chief Coordinator of Civil Dept of TnP Cell DYPCET (2023-24)
4. Academic Council Member, DYPCET (2023-24)
5. DYPCET Central Dance Committee Member (2021-24)

PERSONAL DETAILS

- ✓ Date Of Birth : 12th Oct, 2002.
- ✓ Gender : Male
- ✓ Nationality : Indian
- ✓ Marital Status : Unmarried
- ✓ Hobbies : Trekking, Reading Historic Books, Playing Chess, Cricket etc.
- ✓ Languages Known :

	English	Hindi	Marathi
Read	✓	✓	✓
Write	✓	✓	✓
Speak	✓	✓	✓

DECLARATION

I, Mr. Omkar Bharat Shinde, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Mr. Omkar Bharat Shinde.

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