

ROLL NUMBER: P25700257**Mr. Prasad Ashok Bate**
Male**DOB**

11-Mar-2002

TECHNICAL SKILLS

- MS Excel
- Primavera P6
- MS Project
- AutoCAD
- RIB CostX
- Revit
- Navisworks
- Advanced BIM

PERMANENT ADDRESS

A 301, Dhiraj Building, Sudeep CHS,
Sanyukta Nagar, Achole Cross
Road, Nalasopara East
City: Palghar
State: Maharashtra
Pincode: 401209

LANGUAGE

- English
- Hindi and Marathi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.15	2027
B.E. <i>Civil Engineering</i>	UNIVERSITY OF MUMBAI	70.31	2024-May
Intermediate <i>Science (PCM)</i>	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, MUMBAI, MAHARASHTRA	76.15	2020-Jul
High School	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, MUMBAI, MAHARASHTRA	85.8	2018-May

TOTAL WORK EXPERIENCE: 8 month(s)**Deepak Mande and Associates**

09-Jul-2024 - 31-Mar-2025

0 Years, 8 Months, 22 Days**PROFILE:** Trainee Engineer**Site Engineer / Site Administrator – Vidhan Bhavan Projects & GMCH Auditorium, Nagpur**

- Prepared client and subcontractor billing documentation, including DPRs and quantity measurements, supporting accurate reconciliation of billed vs. executed work
- Coordinated procurement follow-ups, vendor communication, and material/inventory tracking to support contractual compliance and uninterrupted site progress
- Reviewed site progress against planned activities and flagged quantity/billing discrepancies for resolution with site and commercial teams
- Oversaw renovation of the Parishad & Sabha Hall (Vidhan Bhavan) and GMCH Auditorium, including PEB structural works, ensuring execution as per approved drawings and PWD standards
- Managed daily site operations, labor coordination, and safety/compliance documentation
- Liaised with consultants, contractors, and government officials to secure timely technical approvals and inspections

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 13 Weeks)**Badiyani Construction**

04-May-2026 - 11-Jul-2026

9 Weeks**PROFILE:** Summer Intern – Billing & Execution**Construction Execution**

- Performed quantity verification, prepared measurement sheets and conducted quality inspections while coordinating with site engineers and subcontractors to support accurate and timely execution.

Commercial & Billing

- Prepared client and subcontractor billing documents, including abstracts, proforma invoices, tax invoices and supporting records for commercial tracking.
- Maintained Excel-based quantity, measurement and material records to support billing, quantity reconciliation and project reporting.

Project Management

- Prepared material requirement statements for GI Fin and scaffolding works, supporting resource planning and timely availability of materials for execution.
- Assisted in daily progress tracking, project documentation and coordination with site teams to support project delivery within planned timelines.

Imperial Lifestyle

01-Jun-2023 - 30-Jun-2023

4 Weeks**PROFILE:** Internship Trainee

Assisted senior engineers in conducting site inspections and surveys, contributing to the assessment of project feasibility Supported drafting and design tasks using AutoCAD, ensuring adherence to project specifications and regulatory requirements.

PUBLICATIONS DETAIL

“Design and Development of IoT Based Device for Measuring Deflection of Bridges Remotely”, Co-authored research paper published in the **International Journal of Scientific Research & Engineering Trends (IJSRET)**, Volume 10, Issue 3, May–June 2024, ISSN: 2395-566X. The study presents an IoT-based prototype for remote bridge deflection monitoring using an **HC-SR04 ultrasonic sensor, Arduino Uno microcontroller, LCD display, and HC-05 Bluetooth module**. The prototype was experimentally tested on a bridge model under different loading conditions. **Published Paper:** https://ijsret.com/wp-content/uploads/2024/05/IJSRET_V10_issue3_154.pdf

ACHIEVEMENT DETAIL

- **Winner – VCET National-Level Project Showcase** for the project *“Design and Development of IoT Based Device for Measuring Deflection of Bridges Remotely.”*
- **Third Prize – Oscillations Technical Paper Presentation** for the same IoT-based bridge structural-health monitoring project.
- **Presented the research at ICACE 2024** and subsequently contributed to its publication in the *International Journal of Scientific Research & Engineering Trends (IJSRET)*, Volume 10, Issue 3, 2024.