

**ROLL NUMBER:** P25700158**Himanshu Vijay Rathod**  
Male**DOB**

09-Feb-1998

**TECHNICAL SKILLS**

- AutoCAD
- MS Project
- Primavera
- Advanced Excel
- Power BI
- Business Analytics

**PERMANENT ADDRESS**

73, Chandrabhaga Nagar  
Hudkeshwar Road Nagpur  
City: Nagpur  
State: Maharashtra  
Pincode: 440034

**LANGUAGE**

- ENGLISH
- HINDI
- MARATHI

**SUMMARY OF QUALIFICATION**

| Course / Programme | Board / University Name                                                   | CGPA/ (%) | Passing Year |
|--------------------|---------------------------------------------------------------------------|-----------|--------------|
| MBA-ACM            | NICMAR University, Pune                                                   | 8.64      | 2027         |
| Graduation         | YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING NAGPUR                          | 65.6      | 2020-Sep     |
| Intermediate       | MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, PUNE | 76.15     | 2016-Feb     |
| High School        | MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, PUNE | 90.4      | 2014-Mar     |

**WORK EXPERIENCE (1 Year 2 Months)****Orange city water Pvt Ltd**

20-Jul-2020 - 16-Oct-2021

**1 Years, 2 Months, 26 Days****PROFILE:** Junior Engineer

Orange City Water Pvt. Ltd. - Nagpur, Maharashtra July 2020 - Nov 2021

- Conducted bulk auditing of transmission mains and distribution networks to identify water losses and operational inefficiencies
- Performed pocket-wise network analysis, pressure zero tests, subzone isolation, and flow measurements under DMA (District Metered Area) monitoring
- Executed leak detection surveys and coordinated rectification works to minimize Non-Revenue Water (NRW)
- Applied Pareto analysis to identify key contributors to NRW and prioritize corrective actions
- Supported NRW reduction planning, implementation strategies, and performance monitoring to improve network efficiency.

**INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 88 Weeks)****NAGPUR MUNICIPAL CORPORATION NAGPUR**

14-Aug-2024 - 14-Jun-2025

**43 Weeks****PROFILE:** JUNIOR ENGINEER TRAINEE

- Assisted in project planning and execution of DPDC-funded infrastructure works
- Prepared DPRs, project proposals, and cost estimates for funding approvals
- Monitored project budgets and tracked expenditure against sanctioned allocations
- Supervised site execution and reported project progress to higher authorities.

**Maharashtra metro rail corporation limited**

28-May-2018 - 08-Jun-2018

**1 Weeks****PROFILE:** Intern

- Studied Foundation Design Methodology and supervised Pile Load Testing and Substructure Execution (Pile Caps, Piers, Shear Blocks)
- Monitored Precast Segment Erection, Viaduct Girder Installation, and Pre-Tensioning & Post-Tensioning (PT) operations for elevated metro structures
- Assisted in QA/QC Inspections, Batching Plant Operations, and Reinforcement Yard Quality Checks ensuring Site Safety Compliance.

**L&T REALTY MUMBAI**

09-Jun-2023 - 07-Feb-2024

**34 Weeks****PROFILE:** TRAINEE ENGINEER

- Reviewed structural drawings, validated BOQ quantities, and performed ETABS analysis for RCC elements
- Executed raft foundation and superstructure works for a 27-storey high-rise residential project
- Led tower-level site execution, supporting project planning and milestone tracking

â€¢ Managed manpower, materials, blockwork, finishing, and MIVAN & conventional formwork systems, passive anchoring.

â€¢ Ensured QA/QC and safety compliance, achieving 90%+ audit score.

**Kalpataru limited**

11-May-2026 - 09-Jul-2026

**8 Weeks****PROFILE:** Projects Department

- Interned in the Planning Department at Kalpataru Advay (Borivali West, Mumbai), supporting site engineering and project controls across Towers A, B and C
- Gained exposure to the Collab Tool for Earned Value analysis and progress tracking
- Studied the 9-day slab cycle and prepared delay-analysis reports for Towers A, B and C, identifying fitter/carpenter shortage as the root cause of slippage
- Built a manpower-vs-delay dashboard linking daily labour shortfall to schedule impact and proposed corrective measures
- Tracked and updated the project schedule in MS Project (MSP), including status dates, % completion, rescheduling and critical path review
- Prepared IS-code compliant Bar Bending Schedules (BBS) for beam, column, slab and retaining wall, cross-verified with site engineer and contractor
- Studied Mivan aluminium shuttering components, erection sequence and de-shuttering/propping cycle on site
- Reviewed statutory checklists (CFO, OC, layout drawing compliance)
- Reviewed different types of waterproofing materials and systems
- Prepared a schedule for the sale office relocation to the 9th floor, Tower B
- Assisted in weekly/monthly cost planning, cash flow and AOP tracking, and studied cost variance analysis
- Coordinated with site engineers, project manager, contractor and quality manager during site visits and review meetings

**CERTIFICATION DETAIL**

- Finance for Non-Financial Managers
- STAADPRO
- Autocad

**ACHIEVEMENT DETAIL**

â€¢ In Top 2% of students attempted NCAT and secured Distinguished Merit Scholarship, which offers a 75% programme fee waiver.

â€¢ Participated in competitive sports, developing leadership, teamwork, and time management skills.