

ROLL NUMBER: P25701049**Rajat Sachan**

Male

DOB

09-Jan-2002

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project

PERMANENT ADDRESS

113 SANJAY GANDHI NAGAR
NAUBASTA, KANPUR
City: Kanpur Nagar
State: Uttar Pradesh
Pincode: 208021

LANGUAGE

- English
- Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-APM	NICMAR University, Pune	9.25	2027
Graduation	SYMBIOSIS INSTITUTE OF TECHNOLOGY, PUNE, MAHARASTRA	78.4	2023-Jun
Intermediate	BOARD OF HIGHSCHOOL AND INTERMEDIATE EDUCATION UP, KANPUR NAGAR	87.8	2018-Apr
High School	BOARD OF HIGHSCHOOL AND INTERMEDIATE EDUCATION UP, KANPUR NAGAR	88.16	2016-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 29 Weeks)**Kanpur Development Authority**

23-Jul-2021 - 23-Aug-2021

4 Weeks**PROFILE:** Summer Intern

Project: Mahaveer Nagar Extension Yojna â€” 1680 Flats (G+3) under Pradhan Mantri Awas Yojna (PMAY)

- 1.Gained hands-on exposure to technical supervision of residential construction, including layout checking, foundation inspection, and progress monitoring for a large-scale affordable housing project.
- 2.Observed construction of G+3 structures as part of a government housing initiative.
- 3.Assisted site engineers with on-site measurement, quality checks, and adherence to project timelines and safety protocols.
- 4.Developed a practical understanding of housing project execution in the public sector, including coordination between engineers, contractors, and municipal authorities.

GODREJ PROPERTIES LTD

02-Jan-2023 - 23-Jun-2023

24 Weeks**PROFILE:** OPERATIONS**1. Costing & Budgeting (Godrej Urban Park)**

Worked on a â‚¹1,200 Cr residential-commercial development (9 towers, 491 flats).

Performed quantity take-offs for tiling, gypsum, paint, concrete, and door/window works using Autodesk BIM 360 and advanced Excel tools.

Prepared Joint Measurement Records (JMR) and quantification sheets to support billing and cost control; assisted in variance analysis and budget monitoring. Prepared detailed cost estimates, variance analyses, and schedule updates aligned with project KPIs â€” contributing to on-time, on-budget delivery.

2. Planning & Quality (Godrej Emerald)

Contributed to planning activities for a 7-tower residential project covering 25,000+ SQMT with a project value of â‚¹1,500 Cr.

Supported Look Ahead Program (LAP) planning and site coordination across departments.

Conducted daily quality inspections for AAC blockwork, plastering, MEP installations, and slab reinforcement. Documented defects and implemented SOP-based corrective actions.

3.Contracts & Procurement (Godrej Exquisite)

Assisted with contract drafting, vendor evaluation, and legal compliance for high-end residential development.

Gained exposure to contract management processes including bid comparisons and agreement reviews. Coordinated with cross-functional teams and external vendors to ensure adherence to project requirements and timelines

4. Structure & Civil Execution (Godrej Horizon)

Participated in piling and rafting activities during early-stage construction.

Supported concrete cube casting/testing as per IS 456, observed shotcreting for external plastering, and learned about MIVAN shuttering technology for high-rise construction.

Collaborated closely with site engineers, planners, and vendors, enhancing technical, analytical, and communication skills.

Key Tools: MS Project, AutoCAD, MS Office (Advanced Excel), SAP (Exposure), Autodesk BIM 360

CERTIFICATION DETAIL

- "Water Quality studies using Hyperspectral Remote Sensing for the Indian Coastal and Inland Waters" by ISRO
- "Geospatial Modeling Driven Urban Hazard and Risk Analysis" by ISRO
- PG Certification Program in Financial Management

ACHIEVEMENT DETAIL

1. Achieved 1st position in Poster Presentation organised by Indian Concrete Institute, Pune.
2. Participated in Concrete Canoe Competition by ASCE.
3. Participated in Formula Bharat 2020 at Kari Motor Speedway Coimbatore.