

ROLL NUMBER: P25700232**Aditya Anand Koulaskar**

Male

DOB

01-Dec-2002

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- CostX
- Excel

PERMANENT ADDRESS

H.NO 8 YASH NAGARI UNIT 4
KABRA NAGAR
City: Nanded
State: Maharashtra
Pincode: 431605

LANGUAGE

- English
- Hindi
- Marathi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	7.72	2027
Graduation	D. Y. PATIL COLLAGE OF ENGINEERING ,AKURDI,PUNE	72.1	2024-Jun
Intermediate	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER EDUCATION, PUNE	66.15	2020-Feb
High School	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER EDUCATION, PUNE	87.2	2018-Mar

WORK EXPERIENCE (0 Years 8 Months)**HEET INFRASTRUCTURE**

01-Nov-2024 - 30-Jun-2025

0 Years, 7 Months, 29 Days**PROFILE:** SITE ENGINEER**Site Engineer (Civil)****Heet Infrastructure Pvt. Ltd. “ Chandrapur, Maharashtra****Project:** Central Railway Project**Duration:** [Nov 24 “ July 25]

- Supervised and executed earthwork, G+1 building construction, and interior finishing works as per approved drawings and technical specifications.
- Conducted surveying and leveling using Auto Level to maintain precision in alignment and site grading.
- Managed daily site operations, including manpower, material allocation, and machinery utilization to meet project timelines.
- Ensured quality control in compaction, concreting, reinforcement, and finishing activities following project and railway standards.
- Coordinated with railway engineers, consultants, and contractors for inspection, approvals, and work progress.
- Enforced safety measures and maintained compliance with IS codes and company policies at site.
- **Additional Project Experience**
Client: Lloyd Metals, Ballarshah, Maharashtra
Role: Site Engineer
- Assisted in box bridge construction, supervising reinforcement, concreting, and formwork activities.
- Conducted survey and level checks to ensure alignment and dimensional accuracy during bridge construction.
- Supported project documentation and quality control inspections to meet structural and safety standards.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 12 Weeks)**HEMAY INFRASTRUCTURE**

08-Feb-2023 - 08-Mar-2023

4 Weeks**PROFILE:** SITE SUPERVISOR**HEMAY Infrastructure Pvt. Ltd. “ Amalner, Jalgaon, Maharashtra****Project:** Front Wall Elevation Works at Wipro Campus**Duration:** [Feb 23 “ March 23]

- Assisted and coordinated with subcontractors for execution of front wall elevation and related civil works.
- Supported procurement activities by identifying material requirements and assisting in vendor coordination.
- Learned and implemented safety regulations and standards followed in MNC projects such as Wipro.
- Developed professional communication and coordination skills through direct interaction with clients, contractors, and site teams.
- Helped maintain healthy relations between client and company, ensuring smooth workflow at site.

Sribal Construction Company

04-May-2026 - 04-Jul-2026

8 Weeks**PROFILE:** Project Management Intern**Project: GMR International School, Bogapuram, Andhra Pradesh**

- Assisted in planning, execution, and monitoring of day-to-day construction activities to ensure timely project delivery and compliance with project specifications.
- Coordinated with the **GMR client team** during inspections, resolved site observations, and supported timely closure of quality and execution-related issues.
- Performed **Quality Assurance (QA/QC)** inspections, monitored workmanship, and ensured compliance with drawings, specifications, and quality standards.
- Implemented and monitored **Health, Safety & Environment (HSE)** practices, conducted Tool Box Talks (TBTs), and promoted safe working practices across the site.
- Analysed labour productivity using the **Unit Cost Method**, measuring activity-wise performance and identifying opportunities for productivity improvement and cost optimization.
- Planned and monitored **activity-based labour allocation** to maximize workforce efficiency while maintaining project schedules and controlling labour costs.
- Collaborated with project managers, engineers, subcontractors, and site teams to improve coordination, resource utilization, and workflow efficiency.
- Prepared productivity reports, monitored project progress, and supported project planning and decision-making through data-driven performance analysis.
- Gained hands-on experience in project execution, planning, client coordination, quality management, safety management, resource planning, and construction project controls on a large-scale institutional project.

PUBLICATIONS DETAIL**Optimizing Traffic Signal Using VISSIM Software at a Signalized Intersection – Published in JETIR (June 2024).**

Conducted a traffic microsimulation study at a major signalized intersection in Pune using PTV VISSIM. Collected real-time traffic data, converted vehicle counts into PCU as per IRC SP 106, and optimized signal timings using trial-and-error analysis. The proposed signal plan significantly reduced queue lengths and improved traffic flow efficiency at peak hours.

CERTIFICATION DETAIL

- Advance Contracts ,Tendering And Procurements.