

ROLL NUMBER: P25700098


Mr. Karthik Babu Korubothu
Male

DOB

29-Jun-2003

TECHNICAL SKILLS

- MS Project
- Primavera
- BIM
- AutoCAD
- MS Office
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PERMANENT ADDRESS

1-1/52 Kondapur Village, Ghatkesar
Mandal
City: Medchal
State: Telangana
Pincode: 501301

LANGUAGE

- ENGLISH
- HINDI & TELUGU

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	9.46	2027
B.Tech <i>Civil Engineering</i>	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD	75.7	2024-Jun
Diploma	SAMSKRUTI COLLEGE OF ENGINEERING AND TECHNOLOGY	92.5	2021-Mar
High School	BOARD OF SECONDARY EDUCATION TELANGANA	87	2018-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 23 Weeks)
Goa State Infrastructure Development Corporation GSIDC

04-May-2026 - 04-Jul-2026

8 Weeks
PROFILE: Intern Site Execution

- Assisted consultant engineers with site inspections and technical checks on a Government Medical College project, verifying construction activities against approved drawings and specifications supporting change management and quality control.
- Measured completed civil works and verified executed quantities against site records to support progress tracking, contractor billing, and cost/schedule monitoring and reporting.
- Prepared a site productivity report by collecting and analyzing activity-wise data, identifying gaps, and proposing improvement strategies applying productivity standards and resource management principles.
- Reviewed engineering drawings, technical specifications, and site documents to verify dimensions, quantities, and reinforcement details reinforcing design & engineering coordination skills.
- Prepared and reviewed Bar Bending Schedules (BBS) and estimated reinforcement quantities, gaining practical experience in quantity take-offs and technical data analysis.
- Compared actual site work against approved drawings, flagged discrepancies, and coordinated with the site team for resolution demonstrating independent analysis, stakeholder coordination, and corrective action recommendations.
- Maintained site records, inspection logs, measurements, and documentation, assisting with quality checks (slump tests, concrete cube sampling) reflecting testing & commissioning and risk management exposure.

Ministry Of Road Transport & Highways

11-Aug-2023 - 11-Nov-2023

13 Weeks
PROFILE: Intern

- Gained practical exposure to the design & engineering and construction phases of elevated corridor (EPC) projects, covering piers, pier caps, girders, deck slabs, bearings, expansion joints, crash barriers, and drainage systems.
- Observed the full precast prestressed girder production cycle shuttering, reinforcement placement, duct installation, concreting, curing, demoulding, and inspection supporting understanding of quality checks and testing & commissioning.
- Studied casting-yard operations (storage, stacking, handling, transportation planning), reinforcing knowledge of resource management and productivity standards.
- Observed pile foundation, pier construction, girder launching, and deck slab concreting stages, developing an understanding of construction sequencing, schedule monitoring, and delay analysis.
- Gained hands-on exposure to prestressing and post-tensioning systems tendon/strand arrangement, stressing operations, anchorage systems, pressure monitoring, and grouting

strengthening quality assurance and technical documentation skills.

- Built understanding of construction equipment, materials, and precast components, along with the importance of accurate documentation, inspection, and reporting directly relevant to project risk management.

Irrigation & CAD Department

12-May-2023 - 30-May-2023

2 Weeks**PROFILE:** Intern

- Gained practical exposure to the planning and construction of the Kaleshwaram Lift Irrigation Project and learned how different components of a large irrigation project work together.
- Studied tunnel construction activities, including excavation, ground-support systems, and the use of shotcrete for tunnel stabilization.
- Learned about the purpose and functioning of major components such as forebays, approach channels, surge pools, surge tanks, head regulators, pump houses, control rooms, and delivery mains.
- Observed the construction sequence and water-conveyance process, which helped me understand the relationship between different project components and activities.
- Observed construction-site safety practices, including the use of PPE, hazard controls, and safety procedures during project execution.