

ROLL NUMBER: H2570092



Mr. Nakka Dilip
Male

Mobile Number: 9010352439

DOB

20-Jan-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- Power Bi
- Advance excel
- BIM

PERMANENT ADDRESS

D.no:58-28-20/5, Gandhi Nagar
,Butchirajupalem, NAD,
Gopalapatnam(urban)
City: Visakhapatnam
State: Andhra Pradesh
Pincode: 530027

LANGUAGE

- ENGLISH
- TELUGU
- HINDI

INTERESTS

- Reading books
- cooking
- travelling

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University of Construction Studies, Hyderabad,Telangana	7.71	2027
B.Tech <i>Civil Engineering</i>	ANDHRA UNIVERSITY	74.4	2024-Apr
Diploma	GOVT . POLYTECHNIC-VISHAKHAPATNAM	75.08	2021-Apr
High School	BOARD OF SECONDARY EDUCATION ,ANDHRA PRADESH	95	2018-Apr

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 61 Weeks)

GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES

06-May-2023 - 02-May-2024

51 Weeks

PROFILE: AN EXPERIMENTAL STUDY ON STRENGTH AND DURABILITY CHARACTERSTICS OF M40 GRADE CONCRETE USING COLLOIDAL SILICA AS PARTIAL REPLACEMENT OF CEMENT

Project Planning & Coordination Planned the research workflow, allocated tasks among team members, and ensured timely progress throughtout the experimental study on M40 Grade concrete.

Literature Review & Methodology Development Reviewed the study of research papers on colodial nano silica, nano materials in concrete and sustainable concrete and developed the experimental design for replacement of colloidal silica in M40 grade concrete.

Laboratory Experiment Supervision mix design preparation, trail mixes, casting, curing, and testing of specimens (compressive strength, split tensile strength, durability tests).

Documentation & Reporting Prepared technical documentation, coordinated the drafting of project report, and ensured accuracy of results and references.

Presentation & Leadership presented experimental findings and discussed the influence of collodial nano silica on the strength and durability perfomance of M40 concrete.

Shapoorji pallonji and company pvt.ltd.

18-May-2026 - 31-Jul-2026

10 Weeks

PROFILE: Intern

Assisted in structural execution activities such as reinforcement inspection, BBS, bar cutting/bending, reinforcement fixing, cover, lap length, and pre-pour inspections.

Observed MIVAN aluminium formwork activities including interpretation of drawing, panel marking, fixing, alignment, reinforcement coordination, concreting, and de-shuttering.

Supported planning and scheduling activities using Primavera P6 and MS Project including WBS, activity sequencing, predecessors/successors, critical path analysis and updating progress of work.

Performed site inspection activities for QA/QC of material, shuttering/Formwork and construction activities including SCC flow testing, WMS verification, defect detection and quality documentation.

Assisted commercial activities such as vendor bill verification, quantity takeoffs, BOQ checking and proposed versus actual quantity comparison.Supported preparation of quantity take off and BOQs from CAD drawings of STP related works using AutoCAD and MS Excel.Reviewed GCC/PCC contract clauses, project scope, EOT and variation activities.

CERTIFICATION DETAIL

- Ethics in engineering practice
- Design technology and innovation