

ROLL NUMBER: H2570116



Mr. Reddy Mahesh Babu
Male

Mobile Number: 8919521820

DOB

24-Dec-2003

TECHNICAL SKILLS

- AutoCAD
- Primavera
- STAAD PRO
- REVIT
- PYTHON
- PROJECT MANAGEMENT
- MS OFFICE
- MS PROJECT

PERMANENT ADDRESS

9-
72,VEERAGHAVAPURAM,KURUDU,
KOTHAPETA,SRIKAKULAM
City: Srikakulam
State: Andhra Pradesh
Pincode: 532195

LANGUAGE

- ENGLISH
- TELUGU
- HINDI

INTERESTS

- Music
- Basketball
- cooking

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University of Construction Studies, Hyderabad,Telangana	7.84	2027
B.Tech <i>Civil Engineering</i>	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA.	64.3	2025-Apr
Intermediate <i>Science (PCM)</i>	BOARD OF INTERMEDIATE EDUCATION VISAKHAPATNAM/ANDHRA PRADESH	90.5	2021-Mar
High School	BOARD OF SECONDARY SCHOOL OF EDUCATION VISAKHAPATNAM/ANDHRA PRADESH	97	2019-Apr

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 48 Weeks)

HILL INTERNATIONAL

01-Jun-2026 - 31-Jul-2026

8 Weeks

PROFILE: INTERNSHIP

- Gained exposure to **project lifecycle, construction stages, package structure, stakeholder roles & progress monitoring.**
- Supported **Pre/Post-Contract Administration** covering **prequalification, tendering, procurement, RA Bills, contract compliance & BG tracking.**
- Analysed **Variation Orders**, including **quantity verification, cost impact, approvals & documentation.**
- Performed **quantity take-offs, BOQ verification, estimation, rate analysis, productivity analysis & reconciliation.**
- Analysed **Cost Reports, CTC/COC, cost trends & project cost performance** for effective cost control.
- Gained technical exposure to **facade systems, composite construction, duct slabs, FRC, UHPC, AAC, Robomatic Panels & fireproofing.**

SAI SRI CONSTRUCTIONS(ENGINEERS & CONTRACTORS)

02-Dec-2024 - 05-Mar-2025

13 Weeks

PROFILE: INTERN QS,BILLING,EXECUTION

- Executed **pile foundation works (layout to concreting) and structural elements.**
- Performed **quantity take-offs and BOQ preparation.**
- Assisted in **billing (RA, subcontractor, labor bills).**
- Conducted **quality checks as per project standards.**
- Monitored **site progress and material reconciliation.**

METHEY ENGINEERING & CONSULTANCY PVT.LTD

01-May-2024 - 28-Jun-2024

8 Weeks

PROFILE: INTERN ON DRAFTING,DESIGN AND EXECUTION

- Designed **G+1 RCC residential building** as per IS Codes
- Prepared **structural drawings** using **AutoCAD (layouts & detailing)**
- Developed **Excel-based design calculations and validations.**
- Gained exposure to **MIVAN formwork & precast construction systems.**
- Learned **formwork practices and construction techniques.**

GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING(AUTONOMOUS)

27-Oct-2024 - 12-Mar-2025

19 Weeks

PROFILE: ANALYSIS AND DESIGN OF SELF-SUPPORTED STEEL CHIMNEY

- Designed a **30m steel chimney** in compliance with IS Codes.
- Analyzed **wind & seismic loads** to ensure structural stability.
- Performed **stress, wind pressure & overturning checks**.
- Conducted **structural modeling** using **STAAD.Pro**
- Optimized **foundation design based on load distribution**.

CERTIFICATION DETAIL

- BIM using Revit Architecture
- NPTEL/Ethics in Engineering

ACHIEVEMENT DETAIL

- Received merit scholarship during the academic year 2018-2019 in SSC for securing higher marks in our batch.
- Design Head of NIRMAAN Magazine(GVPCE).
- Branch Coordinator for National Service Scheme(NSS-UNIT-2-GVPCE).
- Lead Event Management committee member for organizing technical and cultural fest in BTECH.
- Represented my branch as part of the basketball team and emerged as champions in the inter-branch competitions.