

ROLL NUMBER: H2570065



Mr. Komandla Satvik Reddy
Male

Mobile Number: 6305962139

DOB

24-Aug-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- Blast Ware
- Google Earth Engine
- Primavera
- Power BI
- Revit

PERMANENT ADDRESS

11-12-535, Road No : 11B, O-city
Warangal
City: Warangal
State: Telangana
Pincode: 506002

LANGUAGE

- English
- Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University of Construction Studies, Hyderabad,Telangana	7.97	2027
B.Tech <i>Civil Engineering</i>	GITAM UNIVERSITY	76.9	2024-Apr
Intermediate <i>Science (PCM)</i>	TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION - HYDERABAD	89.2	2020-Jun
High School	CENTRAL BOARD OF SECONDARY EDUCATION - WARANGAL	69.8	2018-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 42 Weeks)

Archinova Design Pvt. Ltd.

18-May-2026 - 18-Jul-2026

8 Weeks

PROFILE: Construction Planning Intern

Assisted in construction planning and project scheduling based on BOQ quantities and productivity standards. Prepared construction schedules using Microsoft Project (MSP), including activity sequencing, duration estimation, and logical relationships. Prepared Bar Bending Schedule (BBS) for the Cottage Block. Coordinated with lift vendors and gained exposure to technical and commercial aspects of lift systems. Monitored demolition activities at the boutique project by comparing site progress with demolition drawings and the planned schedule, and reported daily progress to the reporting officer.

GITAM UNIVERSITY

03-Oct-2023 - 05-Apr-2024

26 Weeks

PROFILE: Major Project

Analyzed ground vibration data from blasting operations to assess impact and ensure compliance with safety regulations.

Employed peak particle velocity analysis, to evaluate blast-induced vibrations for minimizing environmental impact, protecting nearby structures.

This study analyzes ground vibration from blasting in two mines and establishes a method to predict safe blasting parameters to minimize damage to structures.

Regression analysis reveals the impact of blasting parameters on vibration, and the developed equation allows for safe blasting near structures.

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

27-Apr-2023 - 25-Jun-2023

8 Weeks

PROFILE: INTERN

Utilized Google Earth Engine to classify Landsat data for the Chennai region, focusing on land cover mapping, crop identification.

Analyzed geospatial data using remote sensing techniques to extract insights for urban planning, agricultural monitoring.

CERTIFICATION DETAIL

- One Day Workshop on Reliability Engineering
- Write Professional Emails in English
- Create your first Chatbot with Rasa and Python

ACHIEVEMENT DETAIL

Academic Excellence Award in 10th Standard