

ROLL NUMBER: H2550030



Mr. S Ravi Krishna Varma
Male

Mobile Number: 9983266777

DOB

20-Mar-2003

TECHNICAL SKILLS

- Revit
- AutoCAD
- MS Project
- Primavera p6
- Power BI

PERMANENT ADDRESS

3-171, Chinna Vidhi, Bhatnavilli,
Amalapuram Mandalam
City: Konaseema
State: Andhra Pradesh
Pincode: 533222

LANGUAGE

- ENGLISH
- HINDI AND TELUGU

INTERESTS

- playing volleyball and badminton
- photography

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-APM	NICMAR University of Construction Studies, Hyderabad,Telangana	6.79	2027
B.Tech <i>Civil Engineering</i>	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA	60.5	2025-Apr
Intermediate <i>Science (PCM)</i>	KAMANAGARUVU,ANDRA PRADESH	62.8	2021-Mar
High School	KAMANAGARUVU,ANDRA PRADESH	98	2019-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 31 Weeks)

GOVIN BUILDTECH PRIVATE LIMITED

15-May-2024 - 15-Jul-2024

8 Weeks

PROFILE: INTERN

I Have done my internship at Construction of 6-lane Light Vehicular Underpass (LVUP) (1X12X4.0m) @km.59+825(i.e., Wangapally-Motakonduru Cross Road) along with approaches & Service Roads on Yadgiri - Warangal section of NH-163 in the state of Telangana on EPC mode Project in execution work of Light Vehicle Underpass (LVUP) along with approach & Service Roads works.

FLOOD HAZARD ASSESSMENT & RISK MANAGEMENT IN WEST GODAVARI DIS USING GIS

16-Dec-2024 - 09-Apr-2025

16 Weeks

PROFILE: SARIPELLA RAVI KRISHNA VERMA

- Conducted flood hazard and risk assessment for West Godavari District using GIS tools and spatial data.
- Collected and analyzed geospatial datasets like DEM, rainfall, and land use for mapping flood-prone areas.
- Created flood extent and risk maps to support disaster preparedness and mitigation planning.
- Performed impact analysis on population, agriculture, and infrastructure in flood-affected areas.
- Assisted in developing evacuation plans and early warning systems using GIS-based insights.
- Collaborated with government agencies to integrate flood risk information into planning and disaster management.

Shapoorji pallonji and company private limited

18-May-2026 - 10-Jul-2026

7 Weeks

PROFILE: Intern

I was working on the AP Secretariat & HOD Towers (Towers 1 & 2), Amaravati, with exposure to site execution, planning, quality control, surveying, procurement, and multidisciplinary coordination.

Key Responsibilities

Observed and participated in construction activities, reinforcement, formwork, concreting, and structural steel works.

Quality control: Assisted in understanding and monitoring concrete quality through slump tests, flow tests, cube compression tests, mix-design verification, aggregate testing, and field observations.

Reinforcement inspection: Studied reinforcement drawings and verified bar sizes, spacing, layers, spacers, and reinforcement placement against approved drawings.

Diagrid structural works: Monitored erection progress of diagrid columns and nodes, studied fabrication drawings, calculated member weights, and observed alignment and level checks using a Total Station.

Formwork operations: Observed the installation and operation of the MEVA Auto-Climbing Formwork (MAC/ACS) system used for core and lift walls.

Structural steel quality: Gained exposure to welding processes and Non-Destructive Testing (DPT and UT) for checking welded diagrid members.

Documentation and reporting: Worked with project documentation, technical observations, and reporting under the supervision of project personnel.

Multidisciplinary coordination: Interacted with site engineers, planning engineers, quality engineers, project manager, to understand project coordination.

Waterproofing and construction systems: Studied HDPE waterproofing systems, mechanical couplers, concrete curing, batching-plant operations, and advanced construction methods.

Safety and compliance: Gained exposure to construction safety, QA/QC procedures, project specifications, and safe execution practices.