

ROLL NUMBER: P25710004**Mr. Ganesh Parepalli**
Male**DOB**

01-Mar-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- staad pro
- Revit

PERMANENT ADDRESS5-59/1, Chinnabodrai Center,
Magallu.City: N T Rama Rao
State: Andhra Pradesh
Pincode: 521180**LANGUAGE**

- Telugu
- Hindi
- English

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
M.Tech-IPM	NICMAR University, Pune	9.03	2027
Graduation	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA	79.8	2025-Mar
Intermediate	BOARD OF INTERMEDIATE EDUCATION ANDHRA PRADESH	93	2021-Apr
High School	BOARD OF SECONDARY EDUCATION ANDHRA PRADESH	98	2019-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 33 Weeks)**Skilldzire (In collaboration with Andhra Pradesh State Council of Higher Education)**

04-Nov-2024 - 28-Feb-2025

16 Weeks**PROFILE:** ETABS Intern

- Developed a complete 3D structural model of a multi-story building in ETABS, accurately defining grid systems, columns, beams, and slabs.
- Assigned material properties, sectional dimensions, and support conditions to all structural elements as per standard design practices.
- Applied gravity and lateral loads (Dead, Live, Wind, and Seismic) in accordance with relevant Indian Standard (IS) codes.
- Performed linear static analysis and concrete frame design to determine forces, moments, and required reinforcement for structural members.
- Interpreted analysis and design results, checking for structural stability, story drifts, and member safety to ensure compliance with code provisions.

TERRAFIRMA ENGINEERING SERVICES INDIA PVT LTD.

23-Apr-2024 - 01-Jun-2024

5 Weeks**PROFILE:** SUMMER INTERN

- Supervised daily construction of a high-rise (3C+S+30F) residential building, focusing on foundation and substructure works.
- Reviewed structural drawings to check reinforcement, formwork, and design compliance before concreting.
- Monitored excavation and piling to ensure alignment with the geotechnical report.
- Prepared Daily Progress Reports (DPRs) on work status, labor, and material usage, coordinating with engineers and subcontractors.

BODHI TECHNOCRATS LLP

13-Jun-2023 - 08-Jul-2023

3 Weeks**PROFILE:** Intern

a 4-week internship at Bodhi Techocrats LLP, working on the development of the Six-Lane Access Controlled Greenfield Highway from Polavaram (Ch.260.000) to Marripudi (Ch. 285.500) on the Bengaluru-Vijayawada Economic Corridor under HAM Mode, Bharatmala Pariyojana Phase-I, in Andhra Pradesh (Package-12).

- Contributed to the preliminary geotechnical investigation for a 25.5 km section of the Six-Lane Bengaluru-Vijayawada Economic Corridor, a key national project under Bharatmala Pariyojana.
- Assisted in monitoring on-site soil exploration activities, including borehole drilling and the collection of soil samples for laboratory analysis.
- Gained hands-on experience with field procedures like the Standard Penetration Test (SPT) and was responsible for the accurate logging of field test data.

Larsen and Toubro Energy Hydrocarbon Onshore

04-May-2026 - 08-Jul-2026

9 Weeks**PROFILE:** Intern

A 10-week internship at Larsen & Toubro Energy Hydrocarbon (LTEH), working with the Construction Methods Planning Cell (CMPC), with exposure to construction planning and engineering practices for oil & gas/refinery EPC projects.

- Gained exposure to precast engineering, heavy lifting, scaffolding and formwork, and their application in refinery construction planning.
- Assisted in quantity estimation, BOQ preparation, productivity analysis, and construction scheduling for various construction activities.
- Worked on constructability assessment and crane/heavy-lifting planning, considering execution requirements and site constraints.
- Prepared MS Excel-based analysis, MIS reports, and engineering documentation, including the use of Excel functions, Pivot Tables, and Power Query for data analysis and reporting.

CERTIFICATION DETAIL

- one-week training program on Primavera P6 by CADD Experts
- Architectural Conservation and Historic Preservation course by NPTEL
- Sustainable Engineering Concepts and Life Cycle Analysis course by NPTEL
- 3-day workshop on Revit Architecture by Canter CADD
- Resilience in Concrete Construction by ICI Vijayawada Chapter
- 5 days training program on Advanced Total Station course by Ladder Survey Institute of Technology
- Building Drafting Using AutoCAD course by APSSDC
- Building Drafting and Planning Using AutoCAD by Smartknower

ACHIEVEMENT DETAIL

- First prize in project model making, showcasing innovative solutions for constructing bridge models under specific conditions in CIVIL CARNIVAL by RVR and JC College of Engineering in 2024
- First prize in the CADD contest for designing a building under specific conditions while adhering to building norms in SITAR by PVPSIT in 2024
- First prize in the project model expo, showcasing innovative solutions and creativity, with exceptional project presentation in ISTE Student Chapter by PVPSIT, 2023
- First prize in the technical quiz on the core of civil engineering, demonstrating comprehensive knowledge and problem-solving skills in ISTE Student Chapter by PVPSIT in 2023
- Second place in a competitive presentation on green concrete, showcasing expertise in sustainable construction materials and innovative environmental solutions in ISTE Student Chapter by PVPSIT in 2022
- Served as the student coordinator of National Service Scheme(NSS) of PVPSIT during 2022 - 2024
- Served as General member of RAC PVP Siddhartha, RI District 3020 for the year 2023-2024
- Serving as member of the Indian Society for Technical Education (ISTE) Student chapter of PVPSIT from 2022- present
- Awarded a Certificate of Appreciation for exemplary leadership in organizing 'Rath Fest - 2024', South India's largest international cultural festival by Iskon Vijayawada.