

ROLL NUMBER: P25709039**Mr. Varun Raj Uppaluri**
Male**DOB**

10-Aug-2004

TECHNICAL SKILLS

- AutoCAD
- MS Office
- Power BI
- Revit
- Microsoft Project
- Primavera

PERMANENT ADDRESS

S-4, Srinivasa Apartment, Venkat
Reddy Nagar, Ramanthapur
City: Hyderabad
State: Telangana
Pincode: 560093

LANGUAGE

- English
- Telugu
- Hindi & Kannada

INTERESTS

- Reading books
- Chess
- Gym
- Board games

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
M.Tech-CTM	NICMAR University, Pune	8.58	2027
B.E. <i>Civil Engineering</i>	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	78.7	2025-May
Intermediate <i>Science (PCM)</i>	TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION	60	2021-Jun
High School	BOARD OF SECONDARY EDUCATION, TELANGANA	82	2019-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 14 Weeks)**L&T Construction**

04-May-2026 - 08-Jul-2026

9 Weeks**PROFILE:** Summer Intern - Planning & Project Management

- Worked on Mumbai Coastal Road Project (North), Package E, Charkop to Gorai, at the MVDP casting yard handling precast and prestressed concrete works.
- Tracked daily casting-yard progress against schedule and maintained daily and weekly site logs for review.
- Studied prestressed concrete practice on site, pre- vs post-tensioning, 7-wire strand specifications, elongation checks and 28-day strength gates governing segment release.
- Assisted in concrete field quality control (slump, temperature, cube casting) and observed rotary bored piling, permanent liner installation and temporary access bridge works.
- Conducted a productivity-constraint study using the Relative Importance Index (RII) method with Ishikawa analysis, identifying workforce unavailability and late release of AFC drawings as the leading constraints.

Indian Institute of Technology Dharwad (IIT Dharwad)

12-May-2025 - 20-Jun-2025

5 Weeks**PROFILE:** Summer Intern

- Worked on the design and performance evaluation of geopolymers mortar for precast construction applications.
- Studied sustainable and low-carbon alternatives to conventional cement-based materials.
- Conducted/assisted in experimental work related to geopolymers mortar mix design and performance characteristics.
- Analysed experimental results and contributed to technical documentation and presentation of findings.

CERTIFICATION DETAIL

- Construction Project Management
- Business Communication

ACHIEVEMENT DETAIL

- Presented a technical poster on "Design and Performance Evaluation of Geopolymer Mortar Mix for Precast Applications" at the International Conference on Sustainable Materials and Infrastructure, IIT Jammu.
- Completed a B.Tech internship at IIT Dharwad focusing on geopolymers mortar design and performance evaluation for sustainable precast construction.
- Served as an NCC Cadet for 6 months during B.Tech, developing discipline, teamwork, leadership and organizational skills.