

ROLL NUMBER: P25709031



Ms. Dipali Manjhi
Female

DOB

04-Nov-2001

TECHNICAL SKILLS

- AutoCAD
- MS Office
- Advanced Excel
- MS Project
- Primavera P6
- AutoDesk Revit
- Power BI

PERMANENT ADDRESS

Arun Nagar , Shreeyut Colony ,
Rewa , Madhya Pradesh, 486001
City: Rewa
State: Madhya Pradesh
Pincode: 486001

LANGUAGE

- English and Hindi

INTERESTS

- Reading about construction & infrastructure projects
- Sketching
- Traveling
- Playing badminton
- Listening to music

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
M.Tech-CTM	NICMAR University, Pune	10.00	2027
B.Tech <i>Civil Engineering</i>	REVA UNIVERSITY	94.9	2024-Jun
Intermediate <i>Science (PCM)</i>	CBSE INDORE/MADHYA PRADESH	85.8	2020-Jun
High School	CBSE INDORE/MADHYA PRADESH	78	2018-Jun

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 15 Weeks)

Swathi Civil Consultancy

01-Jul-2023 - 16-Aug-2023

6 Weeks

PROFILE: Intern - Site Engineer

- Assisted in supervision of foundation work for a G+4 residential building.
- Supervised construction of the Oxford School building, G+5.
- Prepared Bar Bending Schedules (BBS) for various building components.
- Assisted in masonry and concreting works for foundations, beams, columns, slabs and walls.

L&T Construction

04-May-2026 - 08-Jul-2026

9 Weeks

PROFILE: Summer Intern - Planning & Project Controls

- Worked on the 360 MLD Bandra Wastewater Treatment Facility under Mumbai Sewage Disposal Project (MSDP) Stage-II, executed on a FIDIC Design-Build-Operate contract, within the Planning & Project Controls department.
- Updated and maintained the project's MS Project schedules (R4/R5) with actual engineering submission and Code A/Code B approval dates, correcting predecessor lead-lag values to preserve schedule chain integrity.
- Prepared a Plan vs Actual tracking workbook (Jan-Jun 2026) for PCC and concreting works across six major structures - IPS, EPS, IIPS, PTU, PST and MBR - and generated planned-vs-actual S-curves for progress review.
- Carried out a delay analysis quantifying category-wise slippage and its cost impact, supported by a Delay Analysis Report with baseline-versus-actual task comparisons.
- Conducted a questionnaire survey among site engineers and ranked the critical causes of delay using the Relative Importance Index (RII) method.

CERTIFICATION DETAIL

- SketchUp
- AutoCAD
- Construction Management
- Business Communication
- Visualization for Data Analysis with Power BI
- BIM Fundamentals for Engineers

ACHIEVEMENT DETAIL

- Gold Medalist - B.Tech Civil Engineering (Branch Topper). Awarded by REVA University, Bengaluru for securing the highest marks in the Civil Engineering branch (Batch 2020-2024).
- NPTEL Gold Certificate - Climate Risk, Adaptation and Sustainable Development. Secured 93/100 (Gold category) in the national-level NPTEL online certification, Jan-Apr 2026.

- Team Leader - B.Tech Final Year Project (2024). Led the project team for "Sustainable Construction Cubes using GGBS and Recycled Coarse Aggregates" - conducted strength, durability and environmental impact testing to evaluate GGBS and RCA as alternatives to conventional concrete materials; coordinated testing schedules and compiled the final report and research paper.