

ROLL NUMBER: P25702042


Mr. Tejashvi Raj
Male

DOB

09-Sep-2004

TECHNICAL SKILLS

- Primavera P6
- Advanced Excel
- Financial Modeling
- Revit (BIM Modeling)
- Navisworks
- @RISK
- AutoCAD
- MS Office
- MS Project
- Etabs
- SAP
- Staad-Pro
- SNAP
- Candy
- Stakeholder Management
- Cash Flow Forecasting
- Risk Register
- Cost Monitoring
- Change Management
- Contract Admin

PERMANENT ADDRESS

Near North Point School, Behind
 L.I.C Divisional Office, Devi Mandir,
 Ramna
 City: Muzaffarpur
 State: Bihar
 Pincode: 842002

LANGUAGE

- ENGLISH
- HINDI

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-REUIM	NICMAR University, Pune	7.87	2027
B.Tech <i>Civil Engineering</i>	INSTITUTE OF INFRASTRUCTURE TECHNOLOGY RESEARCH AND MANAGEMENT, AHMEDABAD	62.3	2025-May
Intermediate <i>Science (PCM)</i>	CENTRAL BOARD OF SECONDARY EDUCATION, MUZAFFARPUR, BIHAR	63.6	2021-Mar
High School	CENTRAL BOARD OF SECONDARY EDUCATION, MUZAFFARPUR, BIHAR	61.6	2019-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 16 Weeks)
ConsultupIndia

02-May-2026 - 27-Jun-2026

8 Weeks
PROFILE: Research Analyst

- Covered **30+ construction and real estate entities: market sizing, trend analysis and risk identification & mitigation**. Valued **tangible assets** (land, buildings, plant and machinery) per **Ind AS 16** and **Ind AS 40**, then handed findings to **stakeholders** in **fixed asset management**.
- Supported **145+ client engagements** in construction, real estate and infrastructure, mostly **due diligence** and **financial advisory**. Gave sector **valuation, risk assessment** and performance recommendations for **M&A, purchase price allocation** and **impairment testing**.
- Tested **valuation** methods against revenue, cost and operational assumptions, and **stress-tested** each one. Tightened the **due diligence framework**. Reporting efficiency for **senior stakeholder review** improved **22%**.
- Ran **feasibility studies** on **capital projects** and mapped the resources each one needed. **Cost monitoring** through **cost and schedule analysis** kept client operations in line with **asset-based lending**, lease advisory and **insurance valuation** decisions.

Acmegrade

12-Dec-2023 - 12-Feb-2024

8 Weeks
PROFILE: Construction Planner

- Designed and analyzed the structure for a **1,500 sq. ft. residential site** in **AutoCAD** and **STAAD Pro**, checking it against **IS 456** and **IS 800**. Running **clash detection before construction mobilization** cut design revision cycles by **15%**.
- Tracked **cost and schedule variance** with **Earned Value Analysis (EVA)** on a cloud resource portal, reading **PV, EV, AC, CPI and SPI** against the **schedule baseline** each cycle. **Cost monitoring** caught overruns early, and reporting efficiency improved **30%**.
- Built the **10-phase** schedule in **MS Project** and **Primavera P6**, covering civil, MEP, ceiling, flooring and joinery. Mapping task dependencies by **Critical Path Method (CPM)**, **resource allocations** and **WBS** compressed the schedule **12%** and kept procurement on time.
- Linked **BIM/Revit** models to **4D sequencing** and **WBS** on the cloud platform, so design, procurement and construction data resolved together instead of in three places. That closed interface gaps, cut **change orders 18%** and prevented **budget overruns**.

CERTIFICATION DETAIL

- KPMG Lean Six Sigma Green Belt
- Corporate Communication Specialization
- Financial Portfolio Management Fundamentals By Corporate Finance Institute (CFI) & PMI
- Project Management - Initiation and Planning
- Project Planning and Execution Management

- Certificate in Autodesk Revit
- Analyzing a Real Estate Deal
- Appreciation of Academic Performance
- Sustainable Urban Water Systems
- Urban Land Economics and Real Estate Market Dynamics
- Virtual Investing in Real Estate
- The Principles of Real Estate

ACHIEVEMENT DETAIL

Undergraduate Research Award (URA), IITRAM Ahmedabad

- Awarded to the top Civil Engineering graduate for original work in **geospatial analysis, SAR-based change detection** and **environmental remote sensing**.
- Processed **Sentinel-1 and Sentinel-2** time series end to end: radiometric correction, **temporal change detection, LULC classification**, statistical validation, and technical reporting on multitemporal wetland dynamics.
- Co-authored **two peer-reviewed papers** translating complex spatial datasets into planning-ready insights for infrastructure siting and environmental risk.
- Faculty evaluation cited independent research design, systematic problem-solving, and delivery under fixed deadlines skills that map directly to **market research, risk analysis** and **infrastructure project evaluation**.
- **Letter of Recommendation**, Head of Department, Civil Engineering, IITRAM