

ROLL NUMBER: P25700459


Mr. Harshal Dilip Patil
Male

DOB

26-May-2001

TECHNICAL SKILLS

- Primavera P6
- AutoCAD
- MS Office
- MS Project
- CostX
- EVM
- Forensic Delay Analysis

PERMANENT ADDRESS

4, Dattadurga Nagar, Dr. Hedgewar
Nagar, Dharangaon
City: Jalgaon
State: Maharashtra
Pincode: 425105

LANGUAGE

- English
- Hindi
- Marathi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	9.03	2027
B.Tech <i>Civil Engineering</i>	SAVITRIBAI PHULE PUNE UNIVERSITY	87	2023-Jun
Intermediate <i>Science (PCM)</i>	HIGHER SECONDARY CERTIFICATE EXAMINATION - NASHIK DIVISIONAL BOARD	76.77	2019-Apr
High School	SECONDARY SCHOOL CERTIFICATE EXAMINATION - NASHIK DIVISIONAL BOARD	93.2	2017-Apr

TOTAL WORK EXPERIENCE: 21 month(s)
Acotech Consultants Private Limited

21-Aug-2023 - 08-Jun-2025

1 Years, 9 Months, 18 Days
PROFILE: Contract Engineer

1. Supported capital project delivery and execution across the project lifecycle from pre-bid tendering, cost estimation, and BOQ preparation with rate analysis, through contract administration and progress monitoring during execution
2. Prepared and submitted tender documentation, managed online tender filing, and represented the consultancy at pre-bid meetings
3. Developed contractor tender packages, detailed cost estimation, and full BOQ with rate analysis on behalf of the client; secured client approval prior to tender issuance
4. Served as Project Management Consultant (PMC) during execution issuing RFIs to contractors, reviewing and certifying monthly progress bills, and evaluating variation orders through rate analysis
5. Compiled daily, weekly, and monthly progress reports covering physical and financial performance, risk exposure, and delay status for client and management review
6. Monitored project schedules using Primavera P6, tracking activity sequencing and critical path status
7. Maintained audit-ready contract and cost documentation supporting project governance and compliance
8. Coordinated with clients, contractors, and internal stakeholders across pre-bid, award, and execution stages

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 33 Weeks)
MASIN PROJECTS PRIVATE LIMITED

04-May-2026 - 04-Jul-2026

8 Weeks
PROFILE: Summer Intern – Delay & Quantum Analysis

1. Performed forensic scheduling analysis and Time Impact Analysis (TIA) on a live ₹1,460 Cr capital project claim, applying the SCL Delay & Disruption Protocol directly aligned with construction dispute support and forensic scheduling deliverables
2. Reviewed Primavera P6 baseline and progress schedules, conducting CPM analysis, fragnet insertion, and float tracking to assess schedule impact and support cost/schedule assurance
3. Assessed correspondence, RFIs, and site documentation to build evidentiary delay chronologies, identifying non-conformance issues relevant to dispute resolution and claims documentation
4. Classified delay events (Excusable & Compensable, Concurrent) to support entitlement determination of 258 days, demonstrating risk analysis and contract-based judgment

5. Co-authored a formal EOT/claims report that helped mitigate ₹37.6 Cr in Liquidated Damages exposure direct experience translating technical analysis into client-facing dispute documentation

CSIR - National Environmental Engineering Research Institute

18-Dec-2022 - 17-Jun-2023

25 Weeks**PROFILE:** Intern

- Conducted quantitative spatial and trend analysis using ArcGIS and remote sensing on 30-year environmental datasets, supporting a data-driven, analytical approach applicable to asset and risk assessment work
- Prepared technical reports for academic and policy-level audiences, reflecting client-ready reporting and communication skills

CERTIFICATION DETAIL

- Data Analysis by S.P.J.I.M.R.
- Databricks Fundamentals Accreditation by Databricks, June 2025
- GIS (Elite Mode) NPTEL by IIT Roorkee
- Contract Management by The World Bank Group
- Construction Project Management by Columbia University (Coursera), June 2025
- Generative AI Overview for Project Managers by Project Management Institute (PMI), 2025
- Finance for Non-Financial Managers - EMORY University (Coursera)
- Construction Contract Management - Udemy

ACHIEVEMENT DETAIL

1. Awarded Intern of the Month May 2023 at CSIR-NEERI, Nagpur for strong analytical contribution, timely delivery of GIS-based studies, and high-quality technical reporting.
2. Recognized as Best Employee of the Quarter (Q3-2024) at Acotech Consultants for effective project coordination, execution monitoring, accurate reporting, and consistent performance in PMC assignments.
3. Elite (Top 5%) performer in NPTEL course Ethics in Engineering Practice, strong professional ethics and compliance-oriented mindset.

CO-CURRICULAR ACTIVITIES

1. Attended The World of Concrete India Conference, Mumbai (2024 & 2025), gaining exposure to latest concrete technologies, construction materials, and industry best practices.
2. Participated in ICCRIP Conference 2025, focused on infrastructure research, sustainability, and emerging construction trends.