NICMAR University, Pune

MBA-ACM | MBA in Advanced Construction Management

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 *Civil Engineering*	SAVITRIBAI PHULE PUNE UNIVERSITY	87	2023-Jun
Intermediate *Science (PCM)*	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. Contract Administration

- Administered construction contracts as Project Management Consultant, issuing RFIs to contractors and maintaining audit-ready contract and cost documentation for governance and compliance.
- Evaluated Variation Orders through rate analysis and assessed cost and time impact for client approval.
- Reviewed and certified monthly contractor progress bills, ensuring valuation accuracy against BOQ and contract terms.

2. Quantity Surveying & Cost Control

- Prepared detailed cost estimates and full BOQs with rate analysis for contractor tender packages, and secured client approval before tender issuance.

3. Planning & Project Controls

- Monitored project schedules in Primavera P6, tracking activity sequencing, critical path status and delay events.
- Compiled daily, weekly and monthly progress reports (physical progress, financial performance, risk exposure, delay status) for client and senior management.

4. Tendering, Presentations & Stakeholder Management

- Presented Detailed Project Reports (DPRs) to the Commissioner and Chief Engineer to obtain approvals.
- Prepared and submitted tender documentation, managed online tender filing, and represented the consultancy at pre-bid meetings.
- Coordinated with clients, contractors and internal teams from pre-bid through award and execution.

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. Co-authored a Delay Analysis and Extension of Time (EOT) report for a INR. 1,460 Cr Design & Build commercial high-rise project, covering six delay events across 34 monthly analysis windows.

2. Performed window-based Time Impact Analysis (TIA) in Primavera P6 in line with the SCL Delay & Disruption Protocol (2nd Edition) and AACE 29R-03, inserting fragnets into revised baseline programmes and tracking critical path movement.
3. Carried out CPM analysis and float tracking on baseline and progress schedules to quantify the schedule impact of each delay event.
4. Classified delay in each window as excusable and compensable, concurrent, Contractor-caused or mitigated, supporting an EOT entitlement of 360 days and the request for waiver of Liquidated Damages.
5. Built evidentiary delay chronologies from correspondence, transmittals, RFIs and site documentation, linking each delay event to its causal evidence.
6. Prepared and reconciled analysis annexures (window-wise impacted programmes, consolidated delay-event list, summary tables) against the report text and source programmes.

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.